Distribution #WWDC16

# Introducing Search Ads

A new way to discover and promote apps
Session 302

Lindsay Verity Director, Product Management Casey Fictum Product Manager Eric Hall Manager, Data Engineering







Chameleon Run



Aux Music Creation



Streaks



Lara Croft Go



3D4Medical



Inks



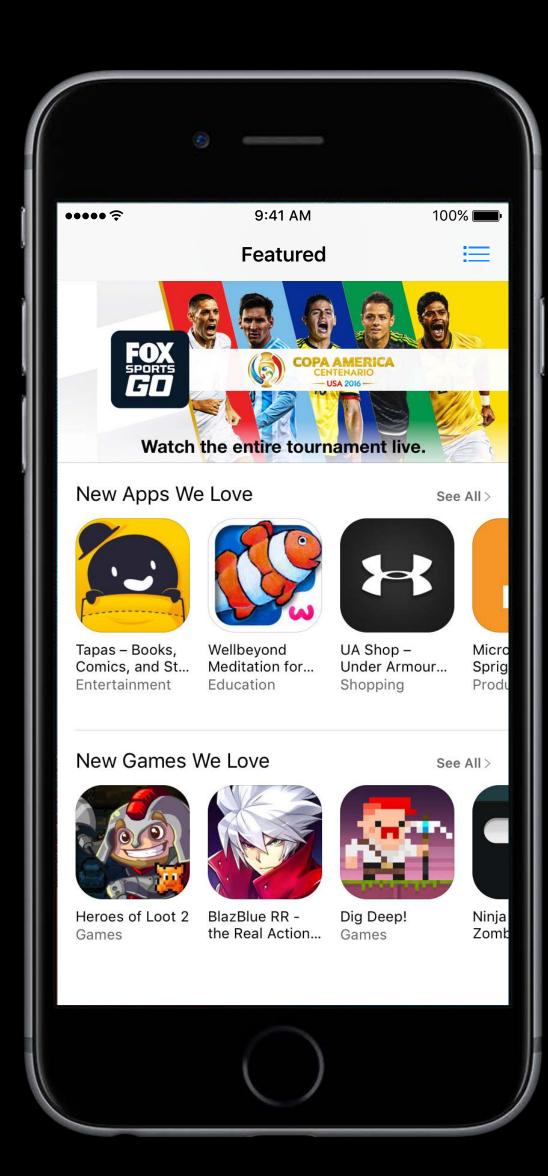
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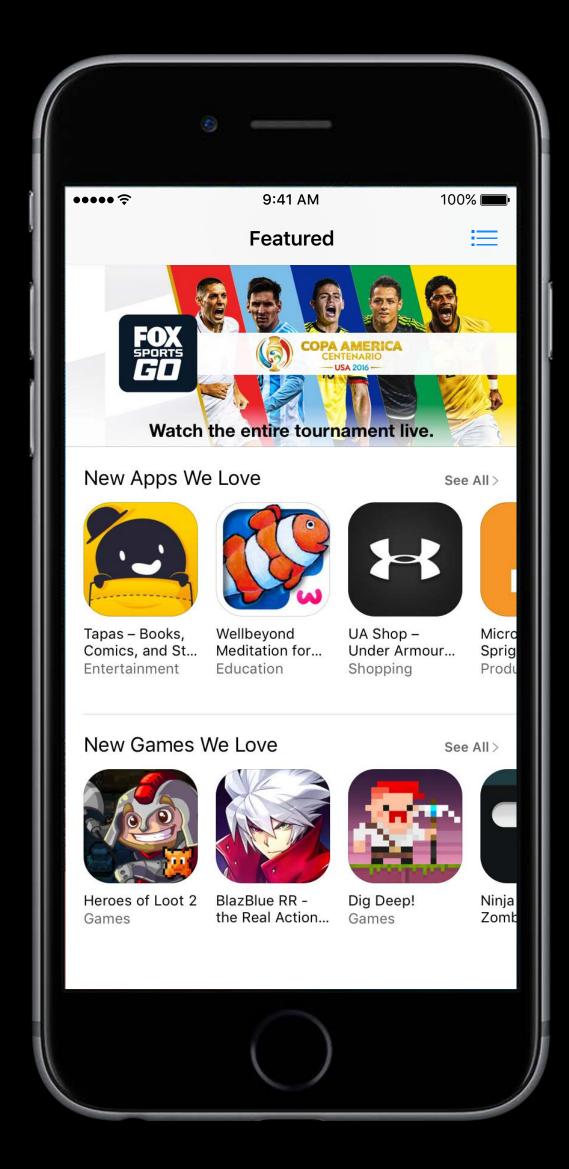
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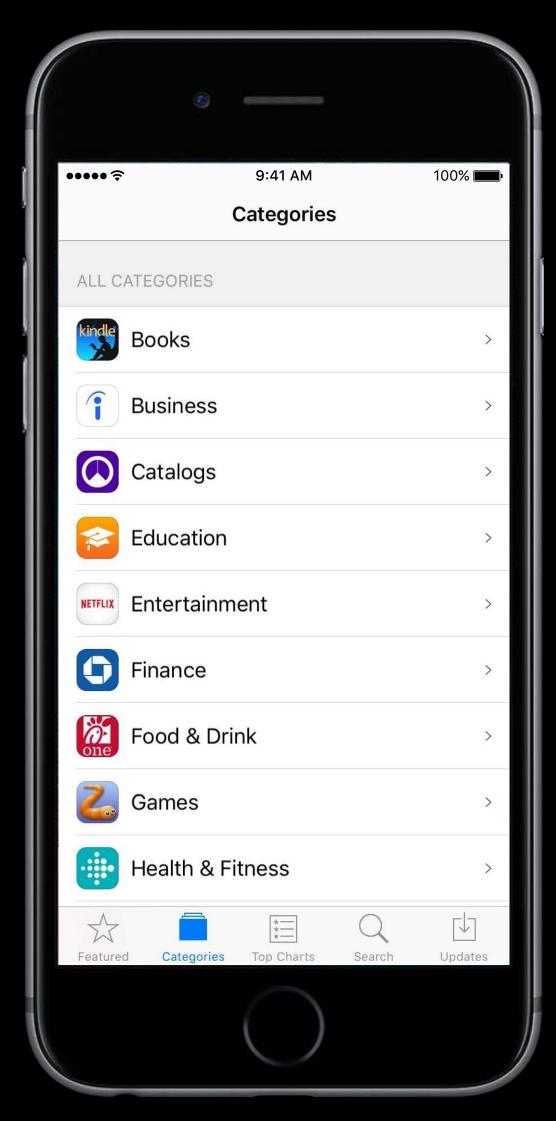


djay Pro



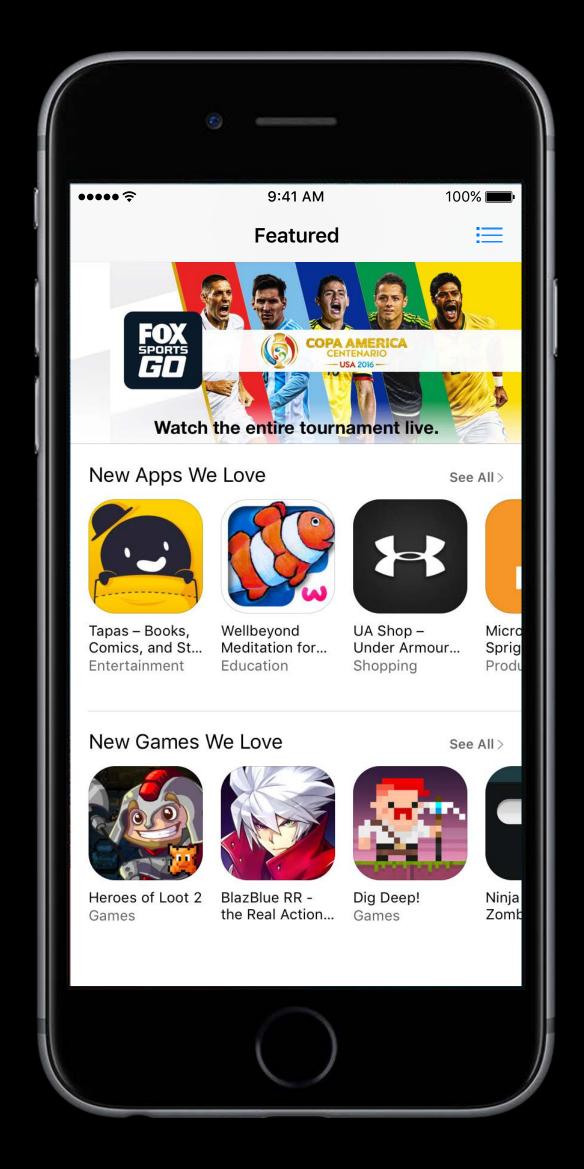
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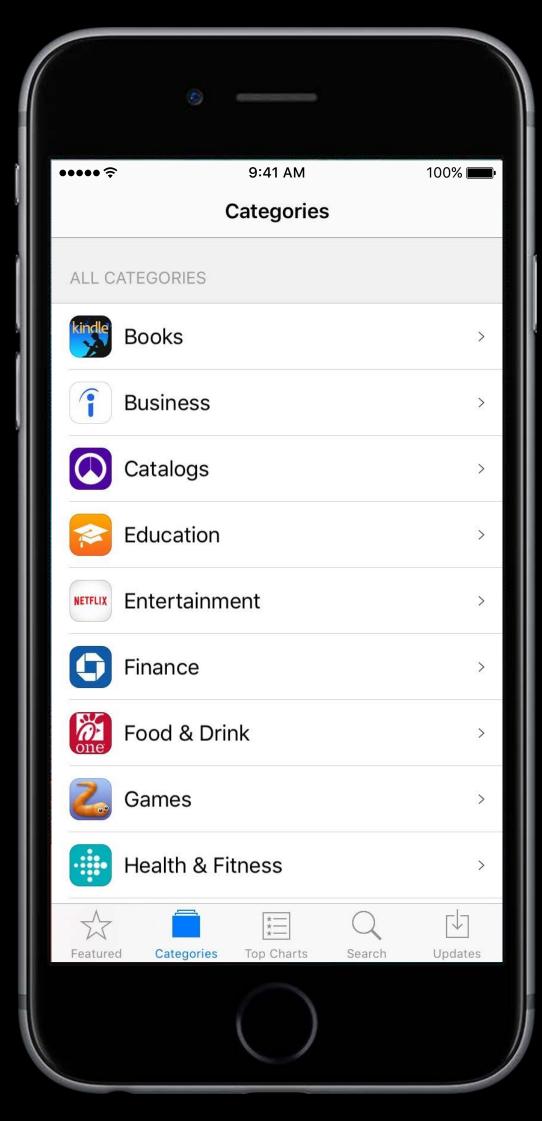


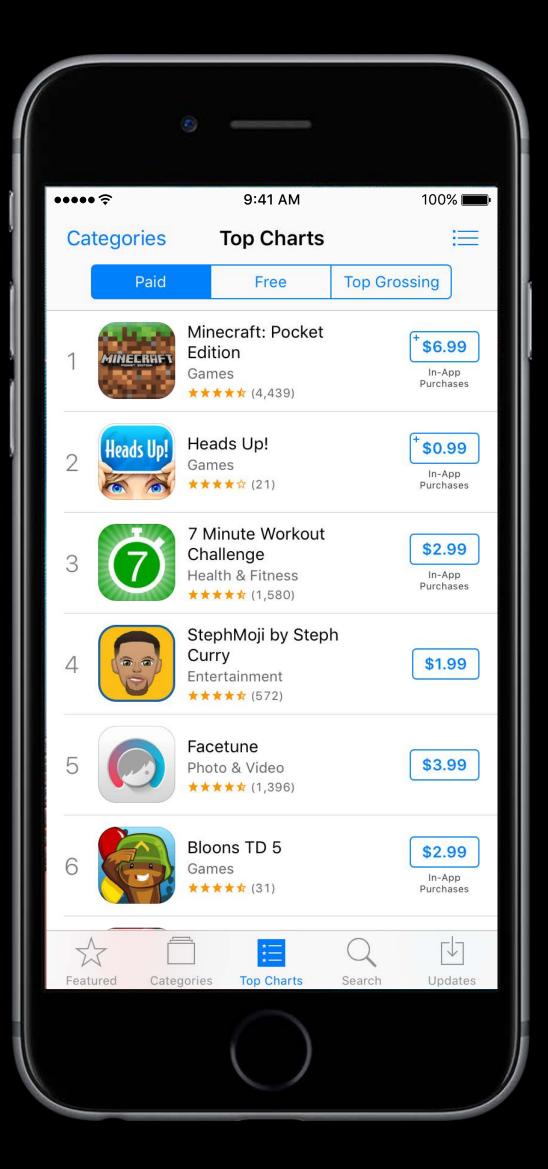


Featured

Categories



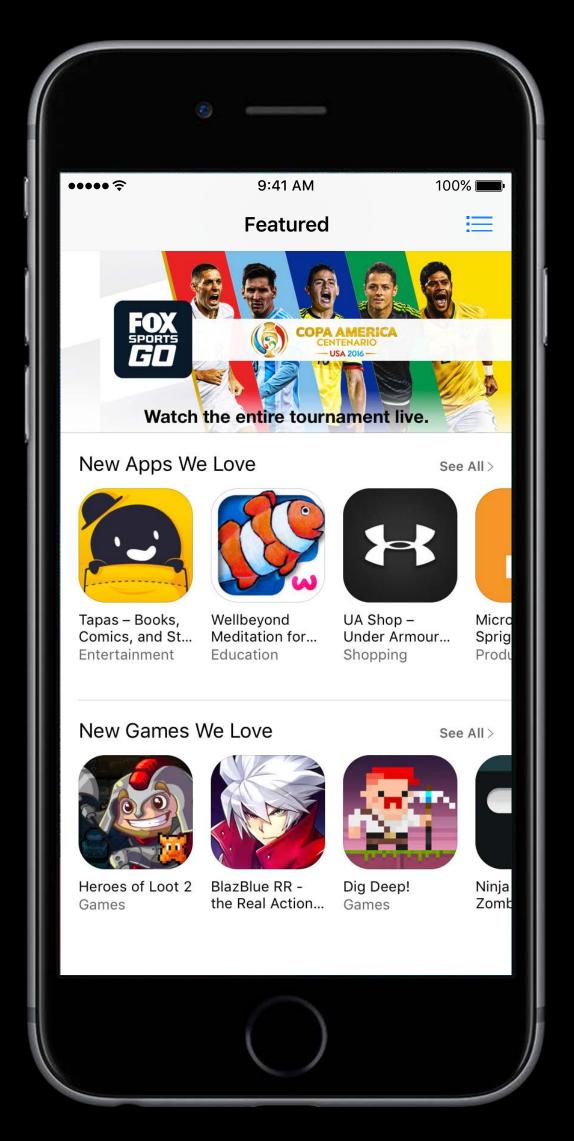


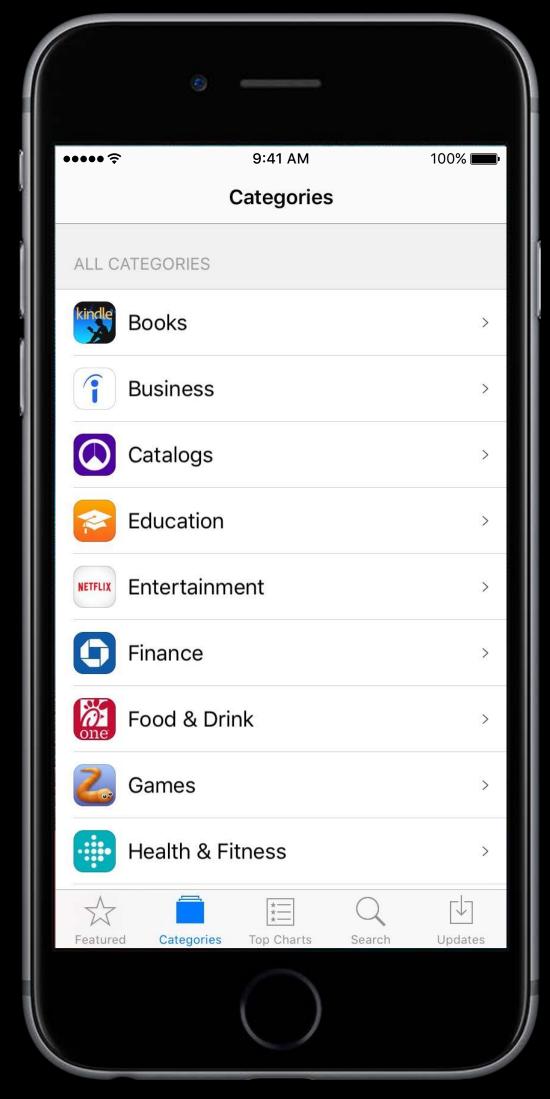


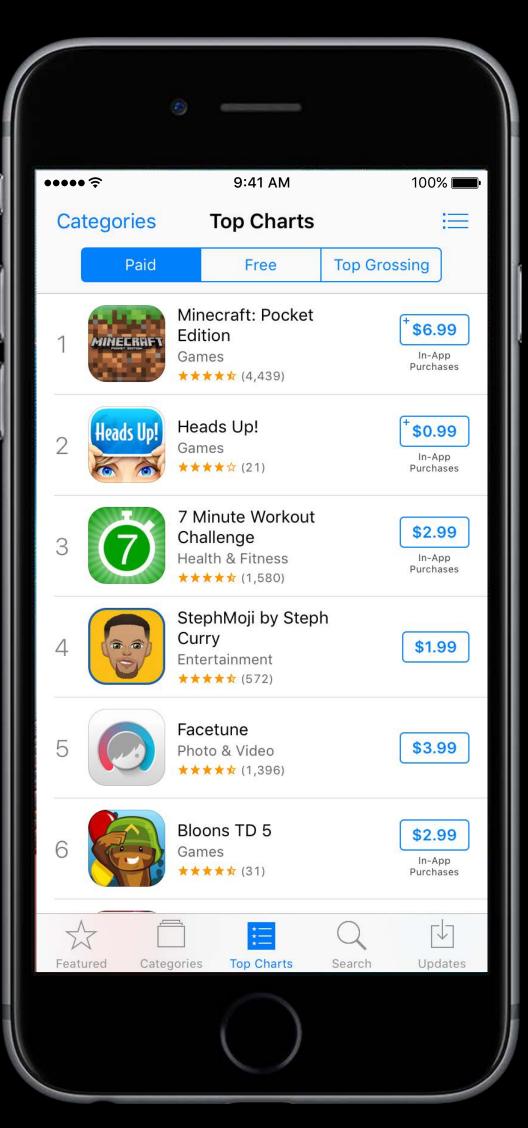
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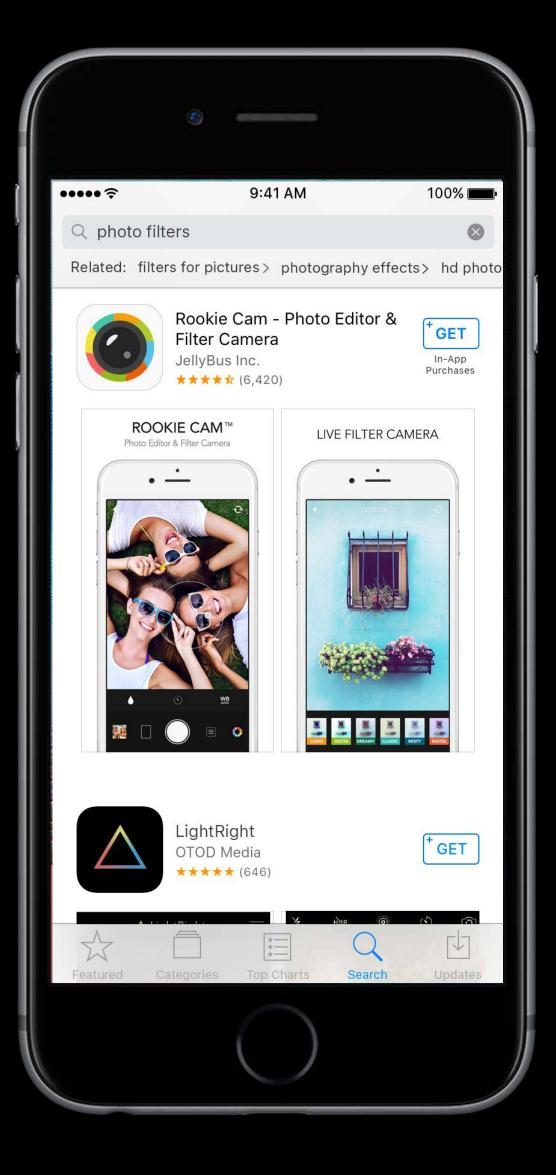
Categories

Top Charts







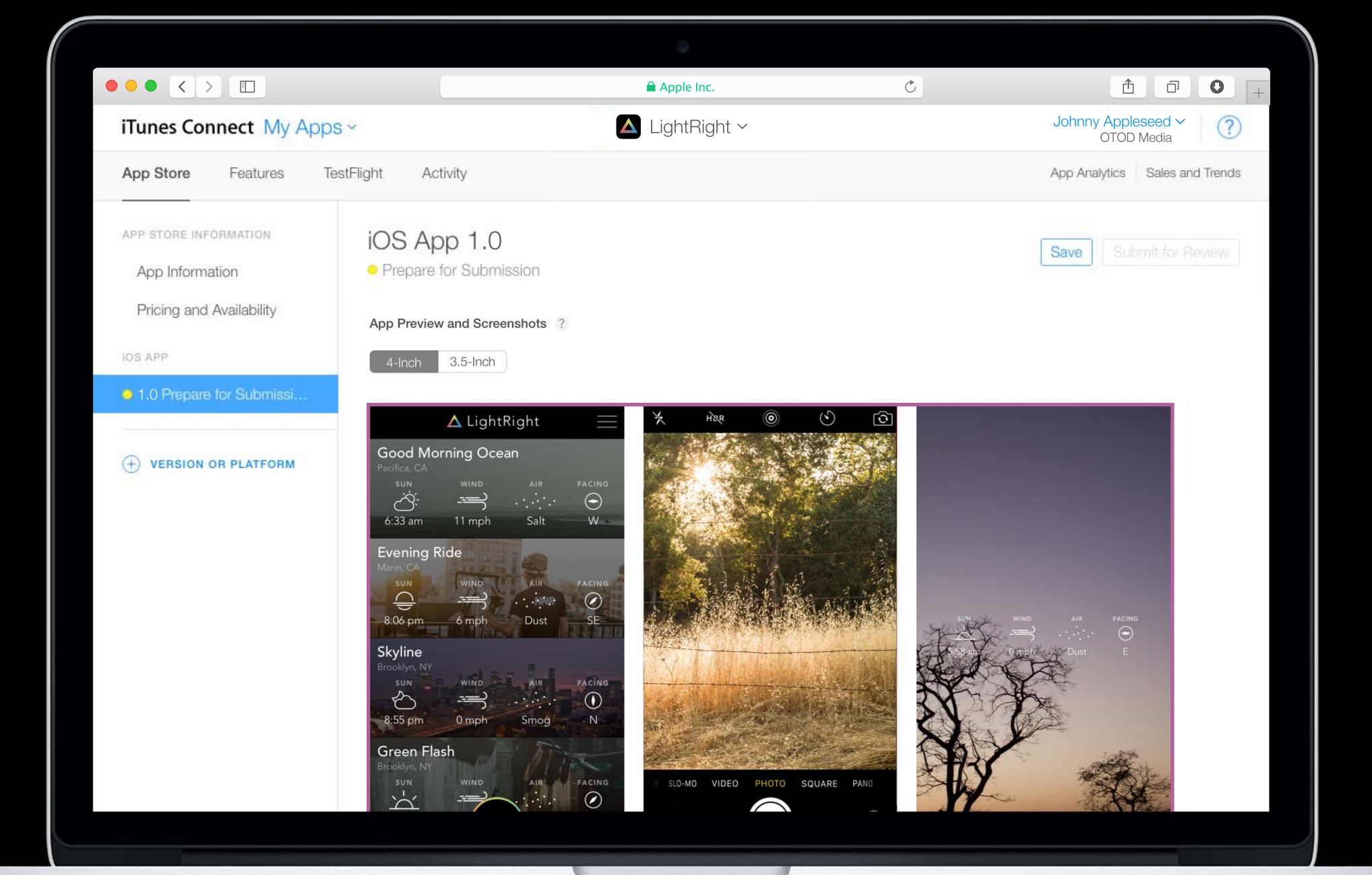


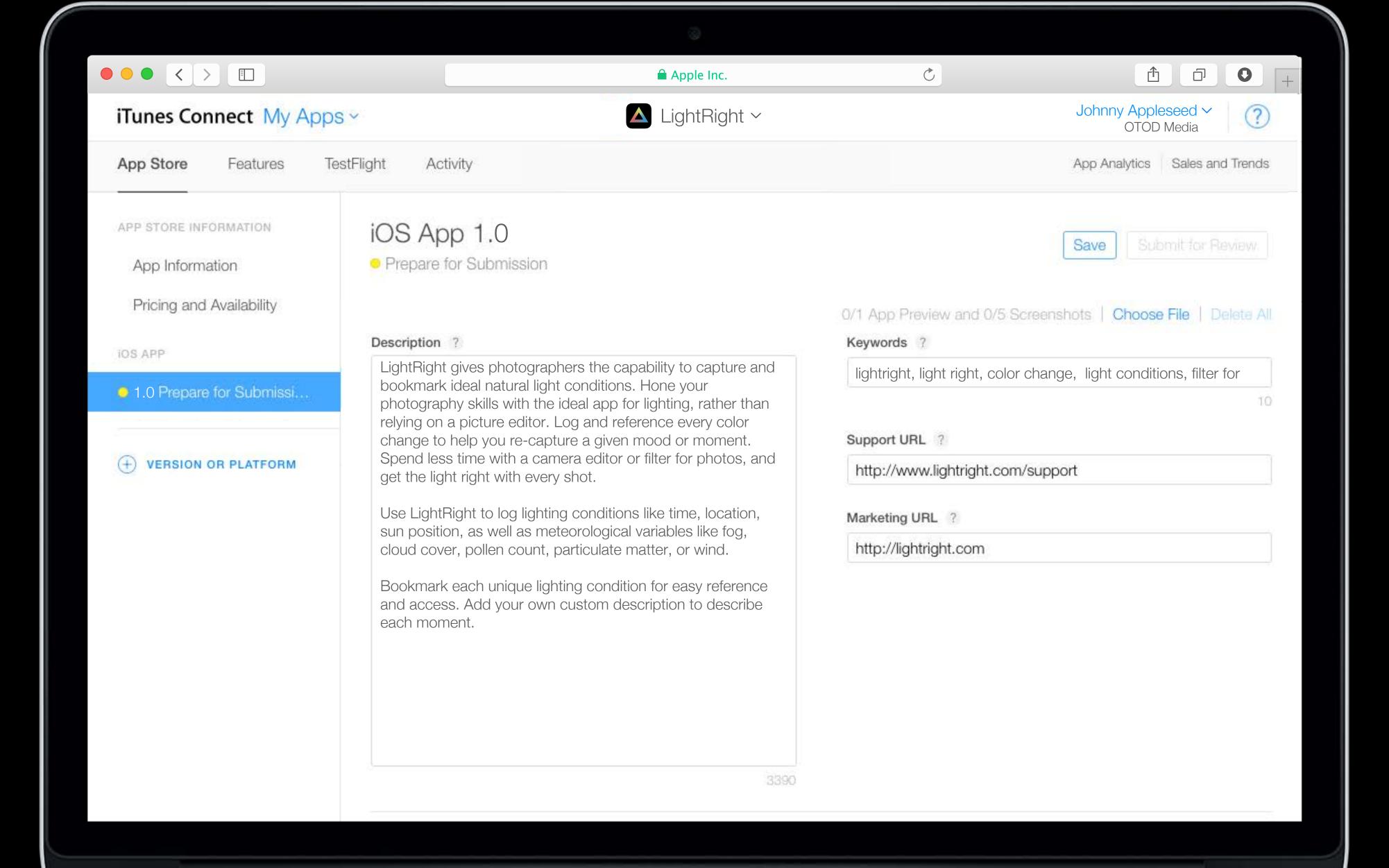
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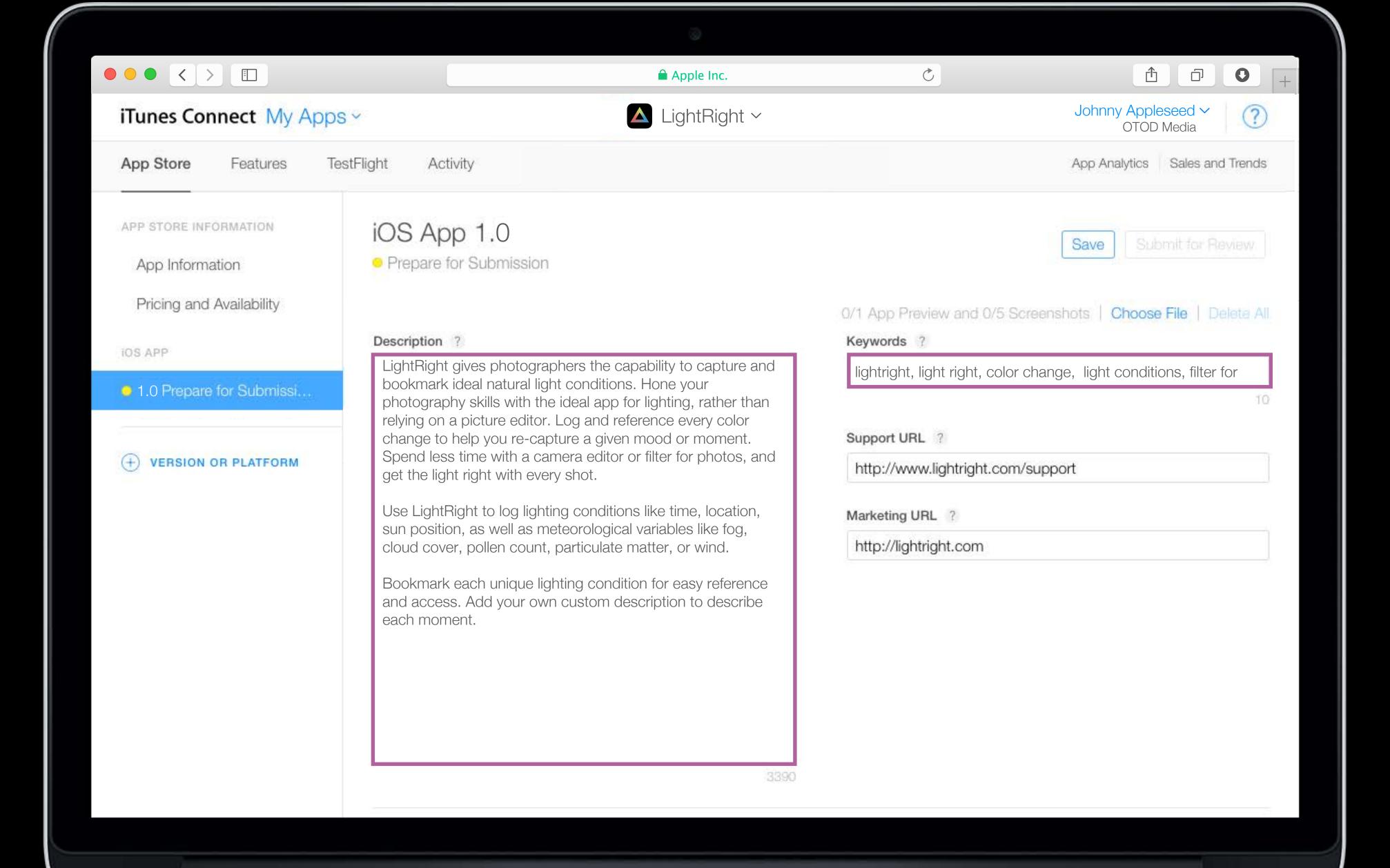
Categories

Top Charts

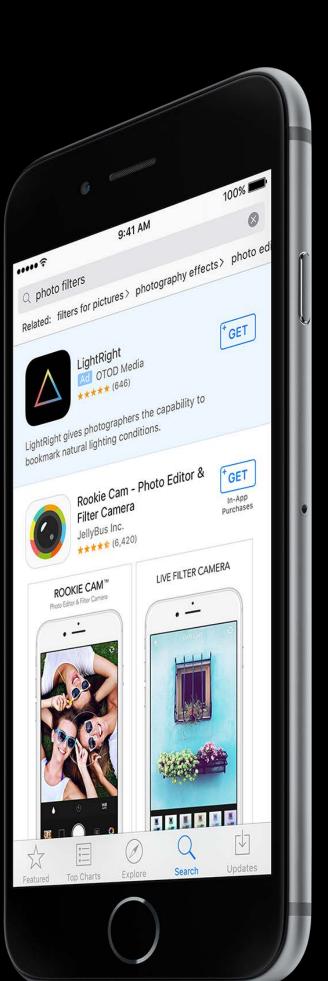
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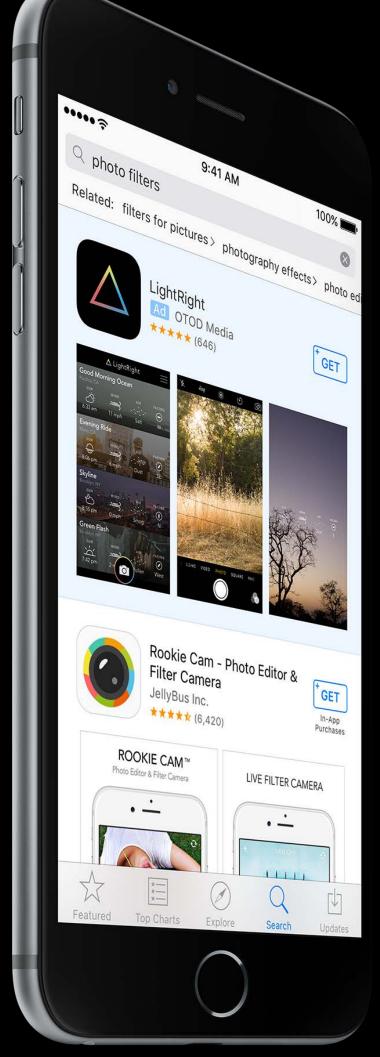




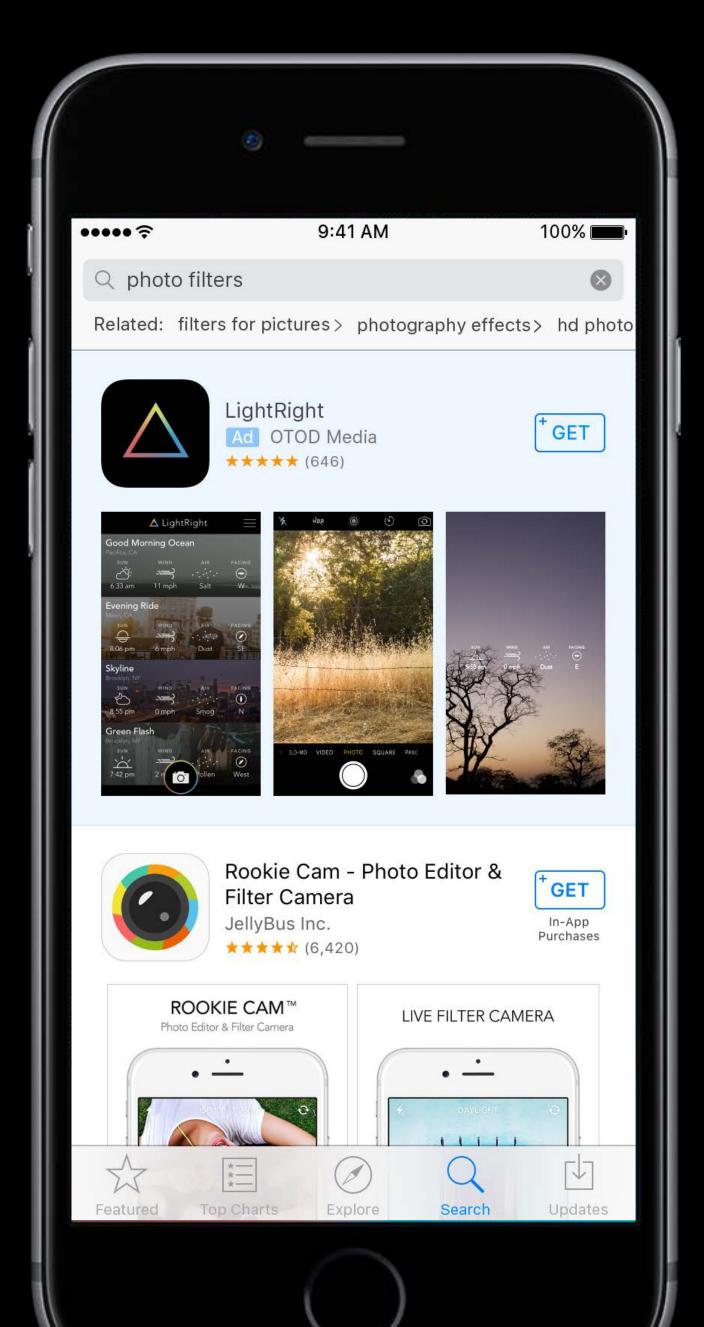


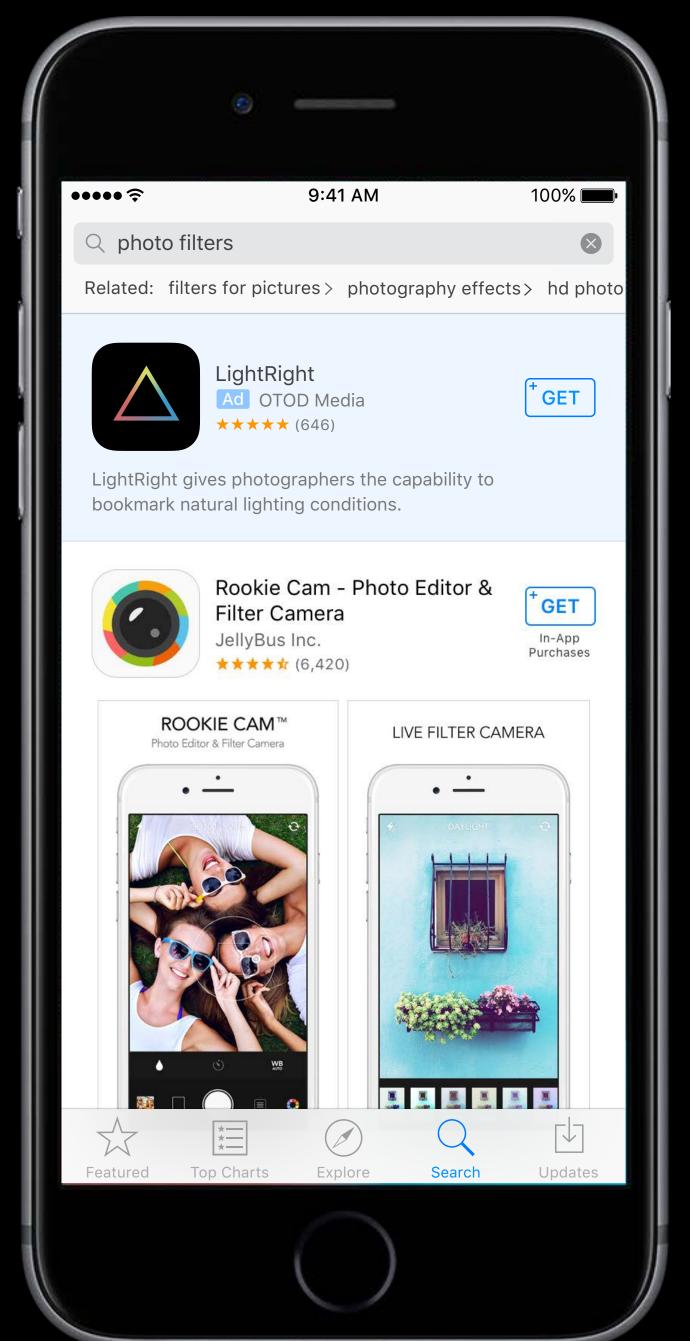
# Search Ads





of all downloads follow an App Store search











war games

Max Bid

\$5.00

Max Bid

\$3.00







wargames

Max Bid

\$5.00

Max Bid

\$3.00









### How It Works

### Relevance



App Store Metadata



User Response

## How It Works

Relevance



App Store Metadata



User Response

# How It Works Pricing





Second Price Auction

# How It Works Pricing





Second Price Auction

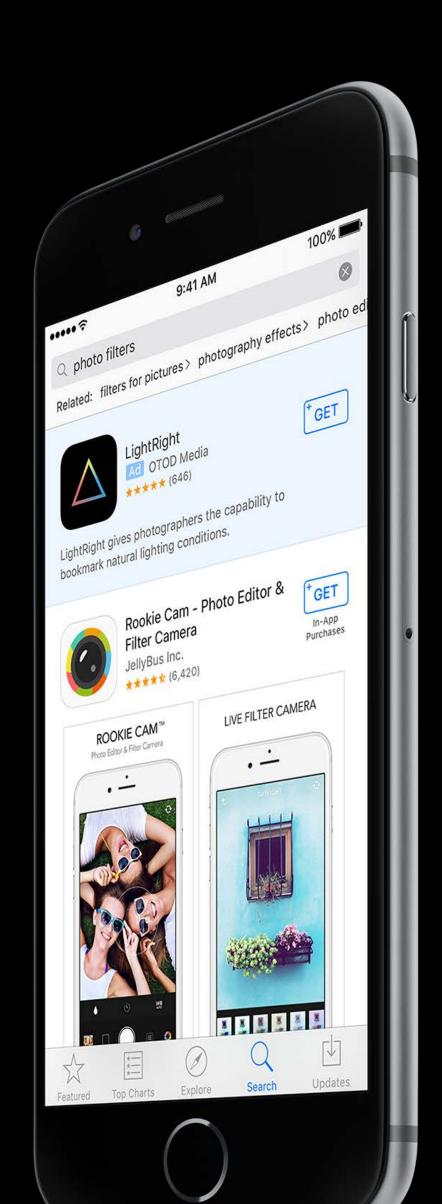


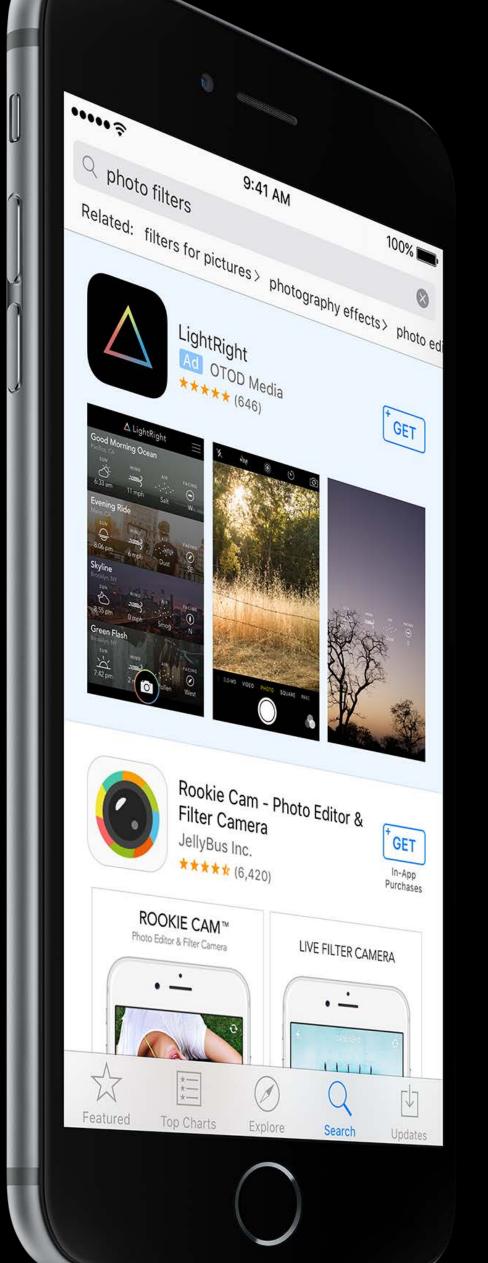
Q

photo filters

photo filters Relevant Not Relevant

photo filters Relevant Not Relevant





# Search Ads Overview

Casey Fictum
Product Manager



Select Your App



Set a Budget



Add Payment Info



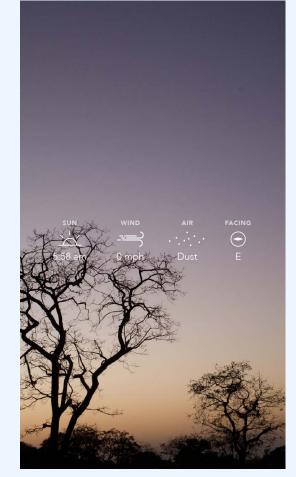






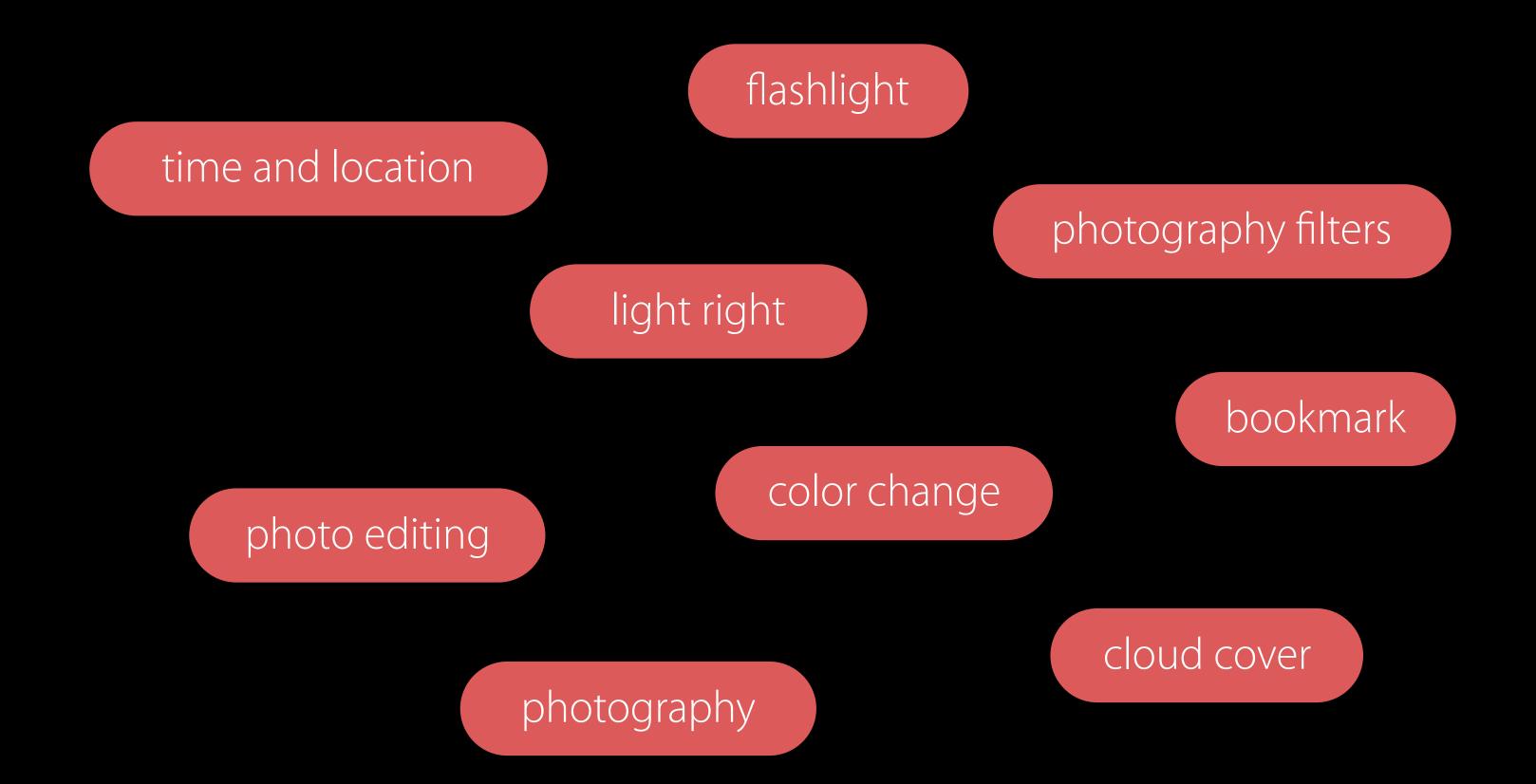








Q photo filters



Q photo filters

time and location

photography filters

light right

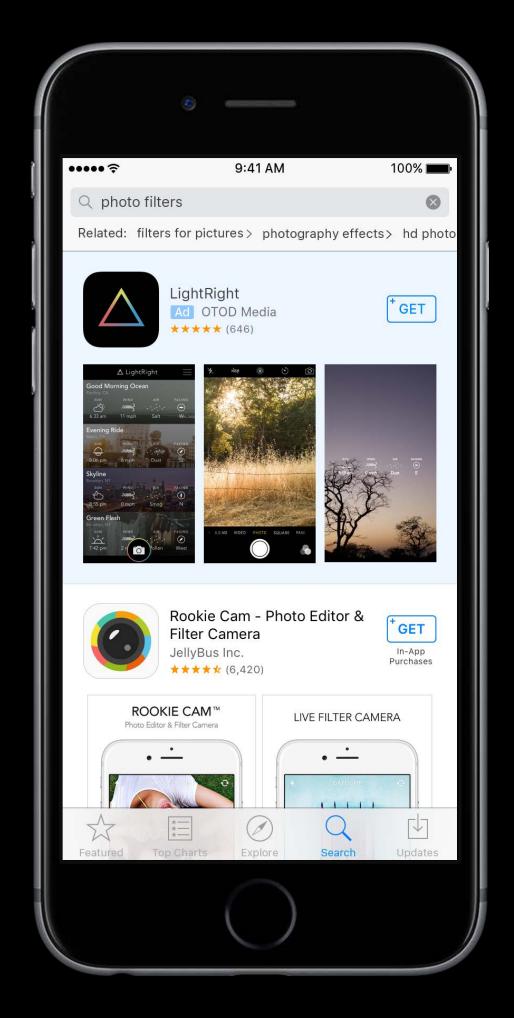
bookmark

color change

photo editing

cloud cover

photography





Set a Budget



Max Daily Spend



Max Cost per Tap



Add Payment Info

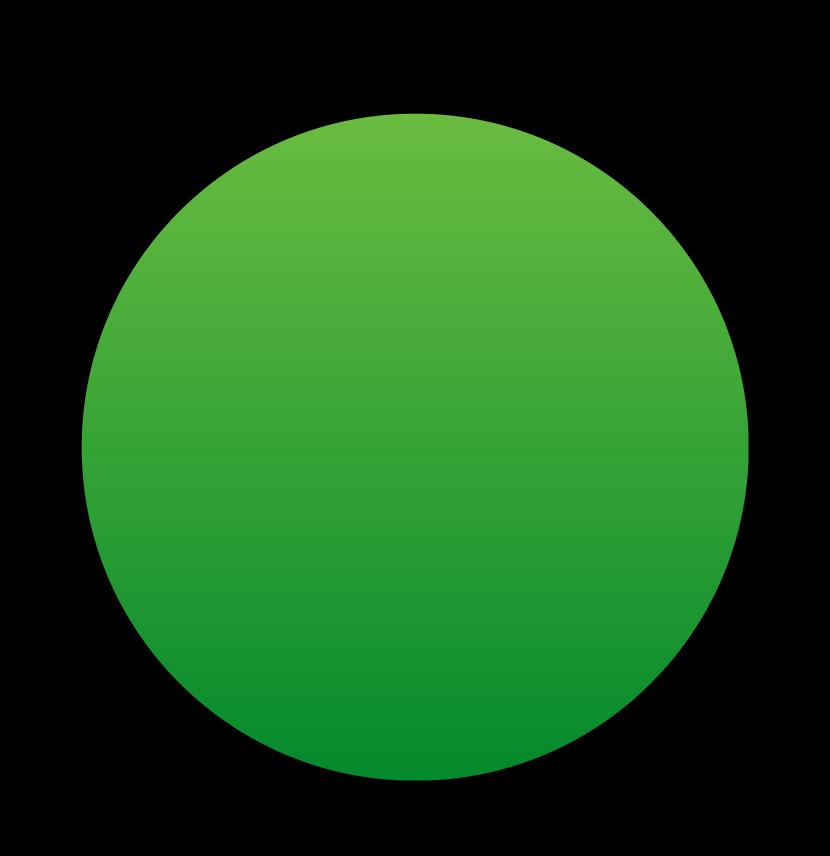


Add Payment Info

U.S. Dollar
Canadian Dollar
Australian Dollar
British Pound
Euro

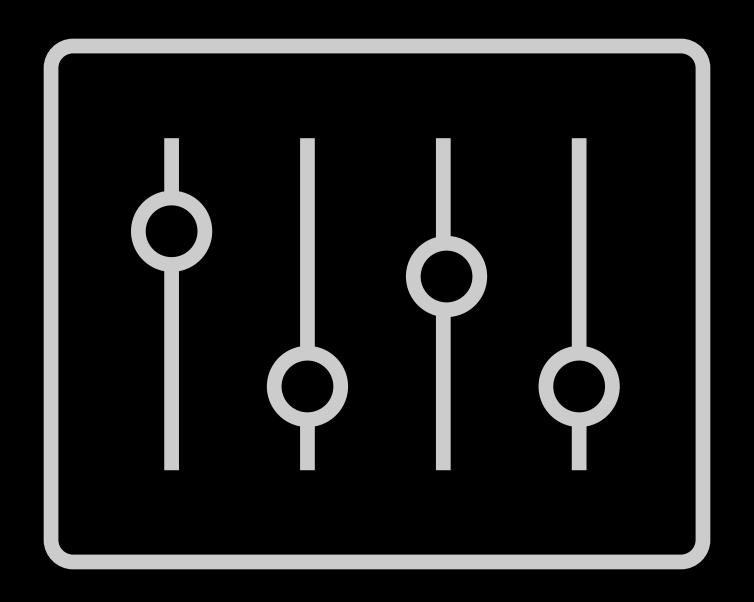


Add Payment Info





Advanced controls





photo

light right

photo editing

editing apps

color change

filter camera

photography

filter apps

photography filters



photo editing

editing apps

photo

light right

photo filters

photo editing

color change

filter camera

photography



photo editing

editing apps

photo

light right

photo filters

photo editing

color change

filter camera

photography

Keyword suggestions





filters for pictures

filter apps

photo editing filters

# Product Features Popularity

filter camera

photography filters

photo editor

photo

editing apps

# Product Features Popularity

photography filters

photo editor

photo

editing apps

Match type



filters for pictures

[photo filters]

Match type



filters for pictures

[photo filters]

Match type

Q photo filters

filters for pictures

Broad match

[photo filters]

Exact match

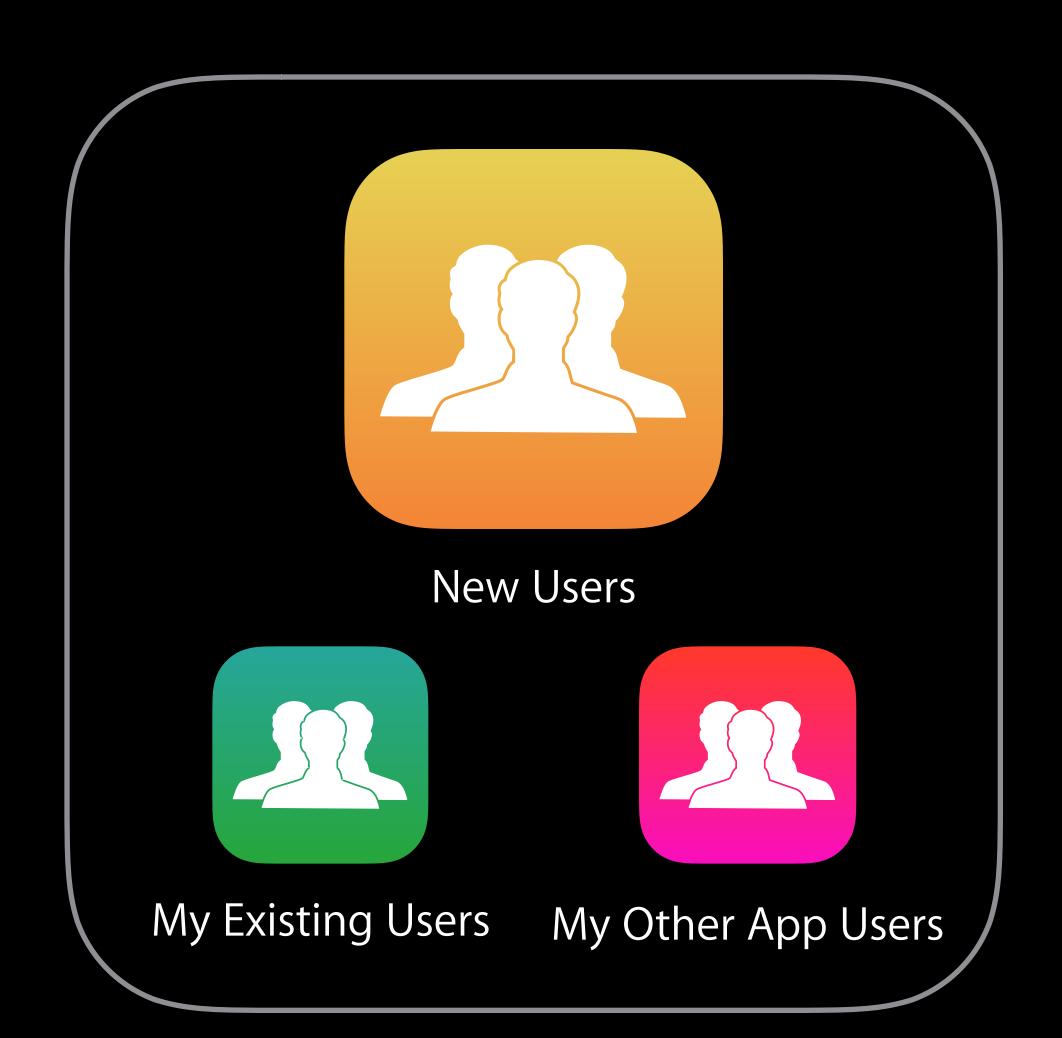
#### Advanced targeting

Audiences

Gender

Age

Device location



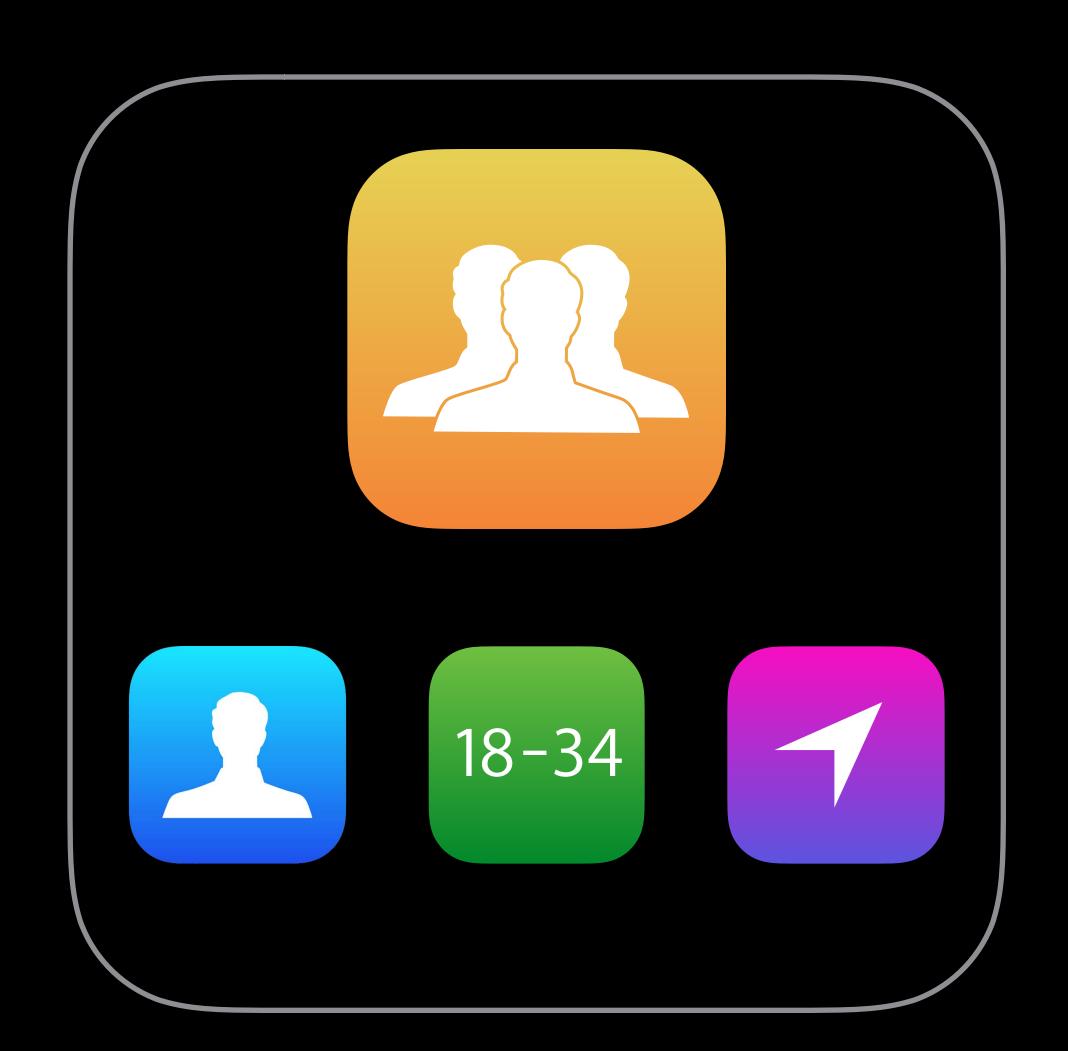
#### Advanced targeting

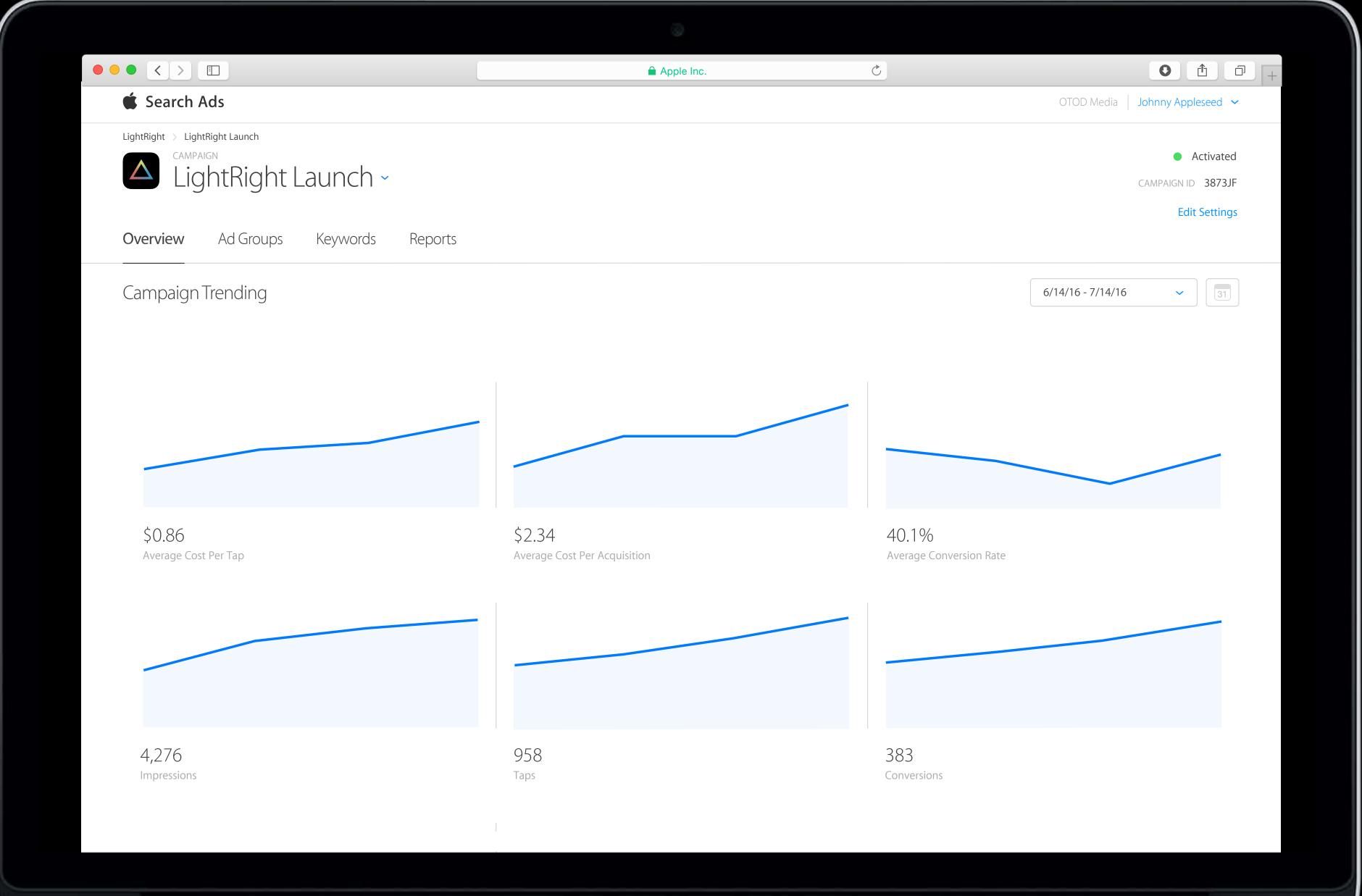
Audiences

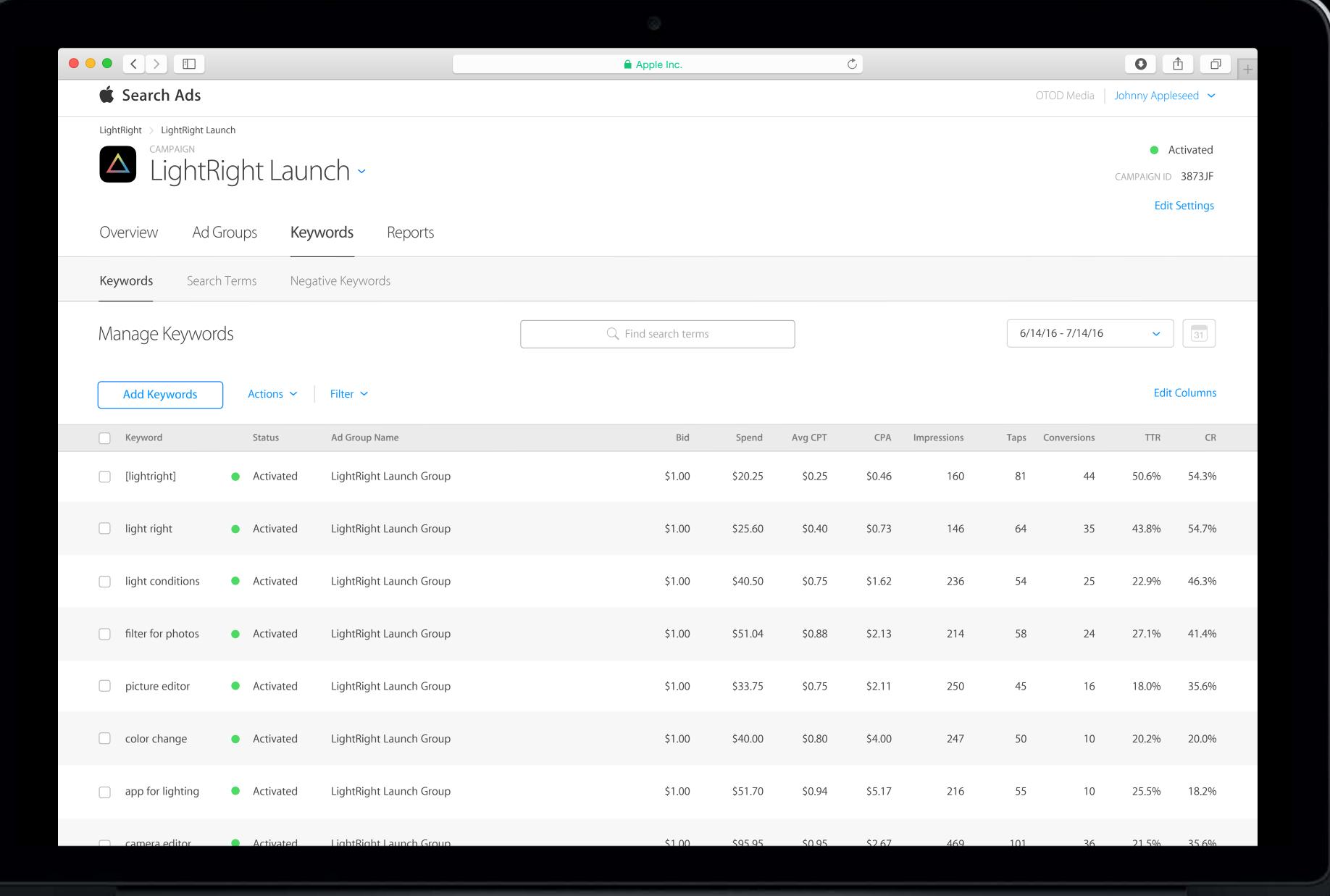
Gender

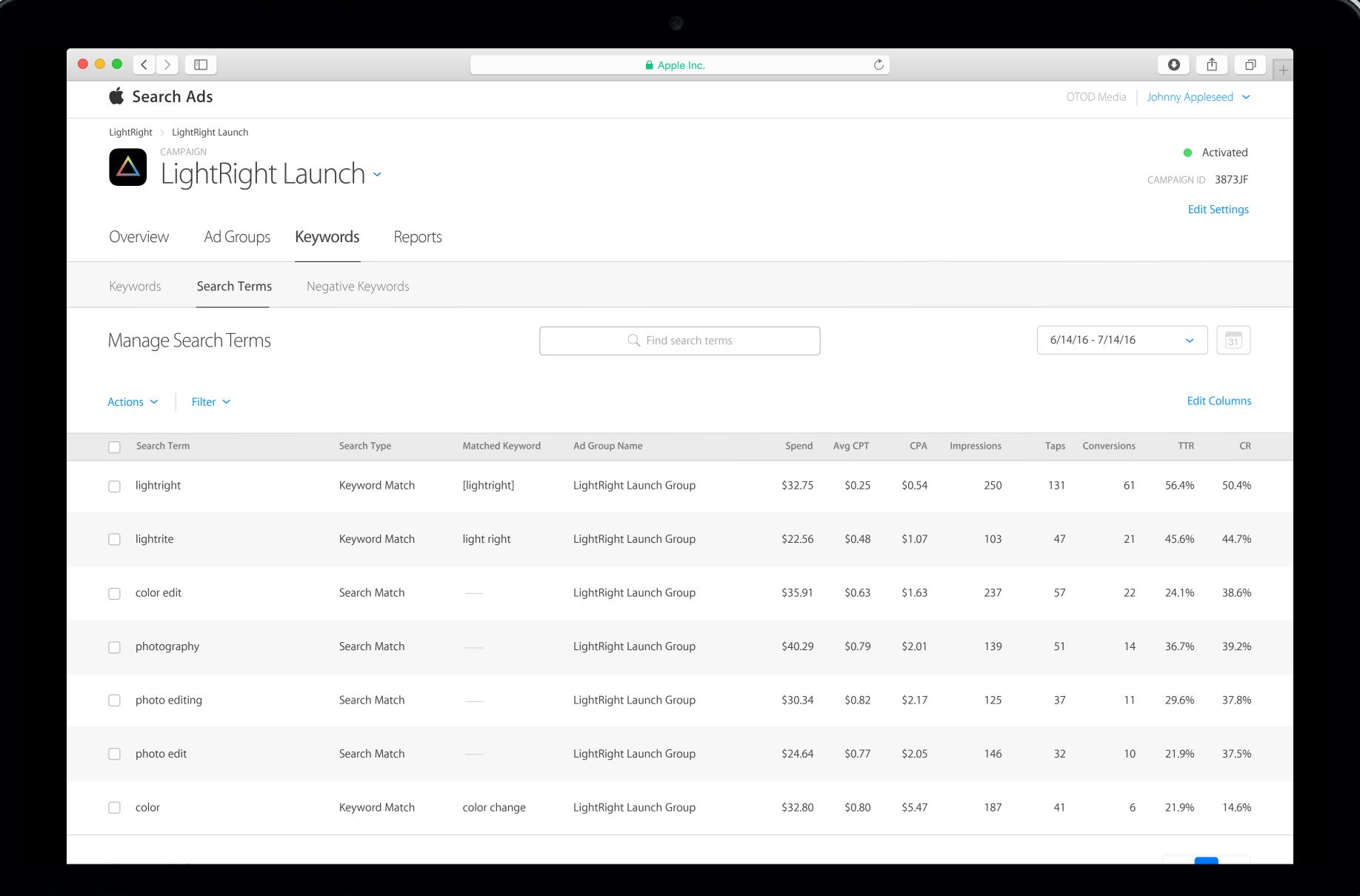
Age

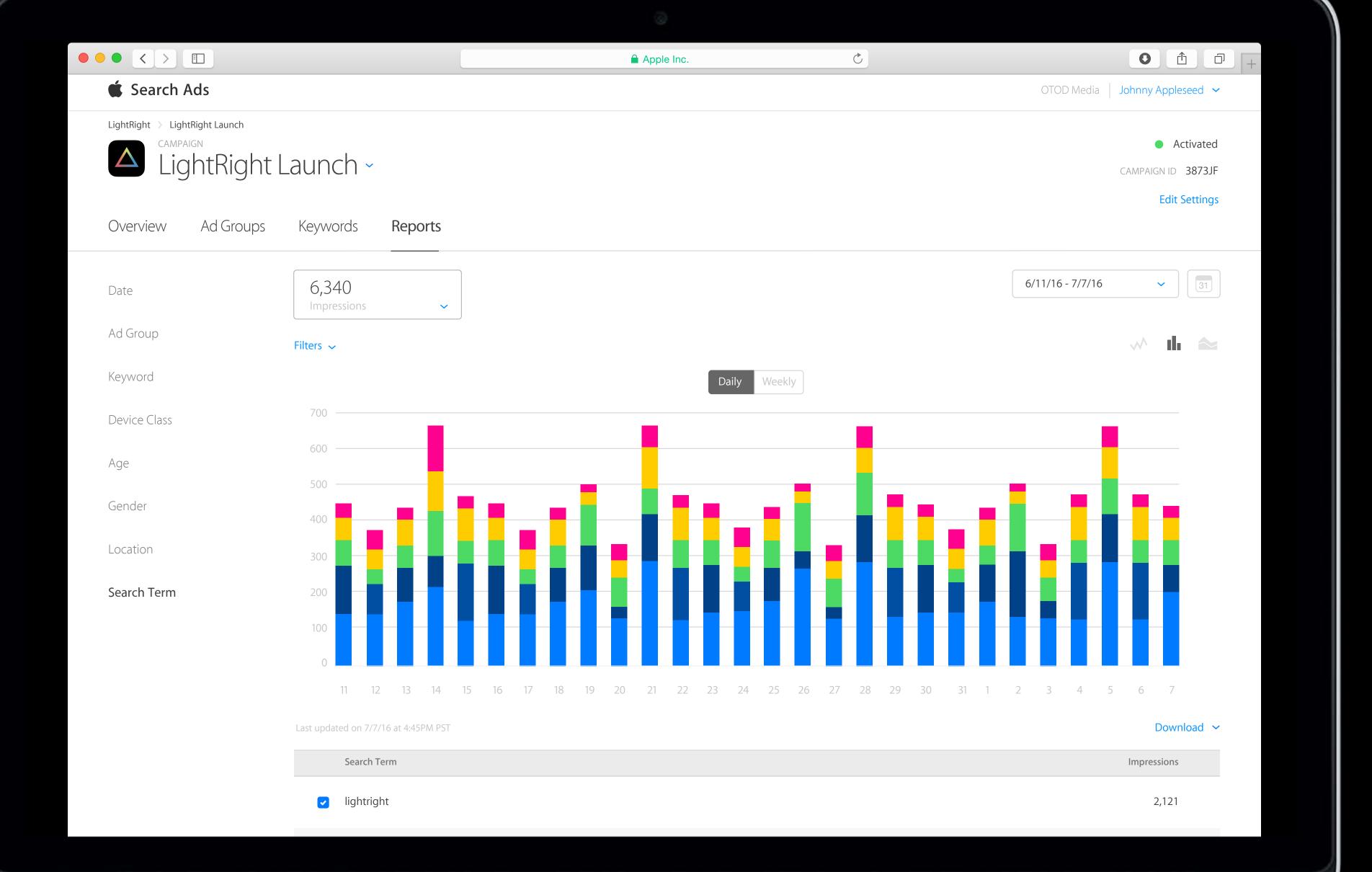
Device location



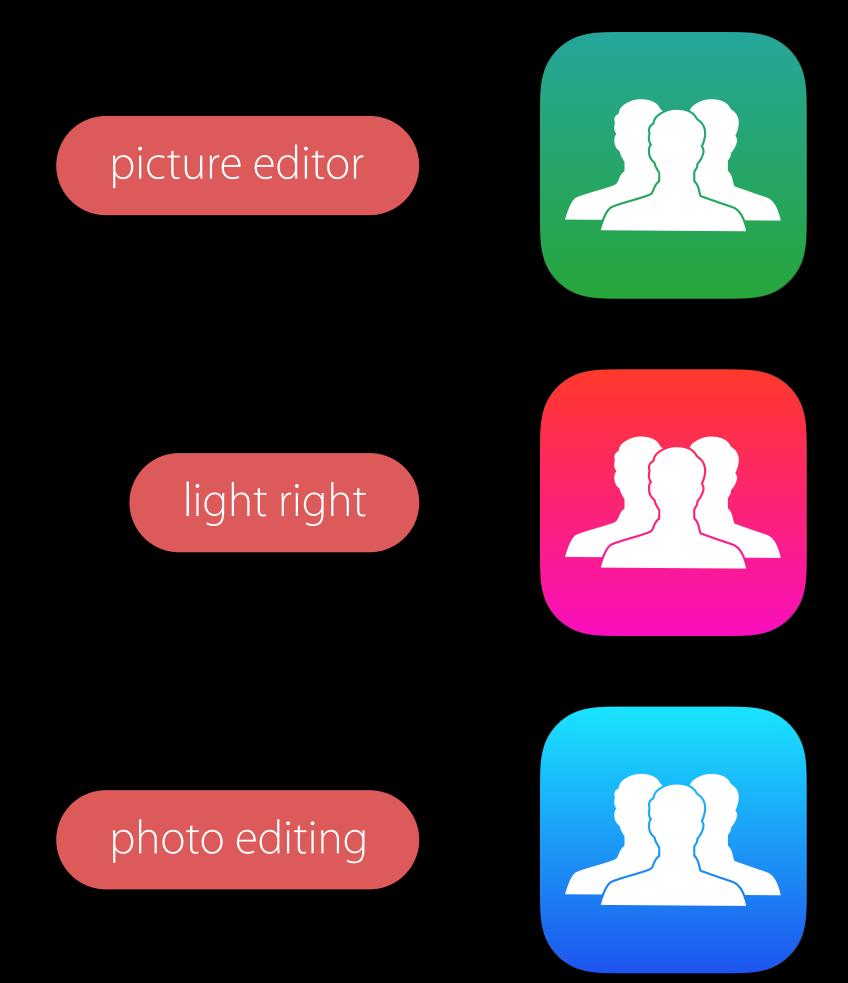




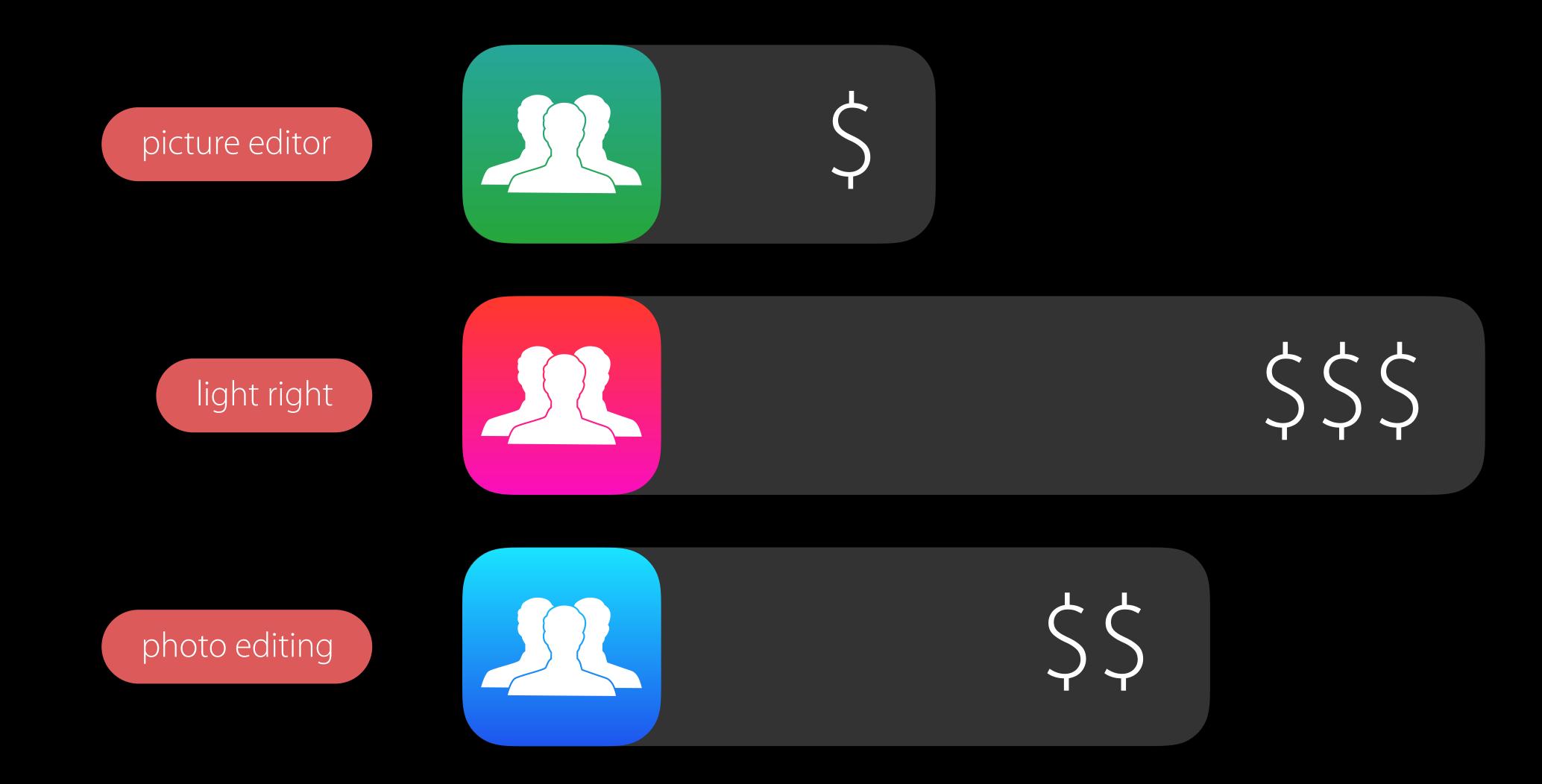




#### Attribution API



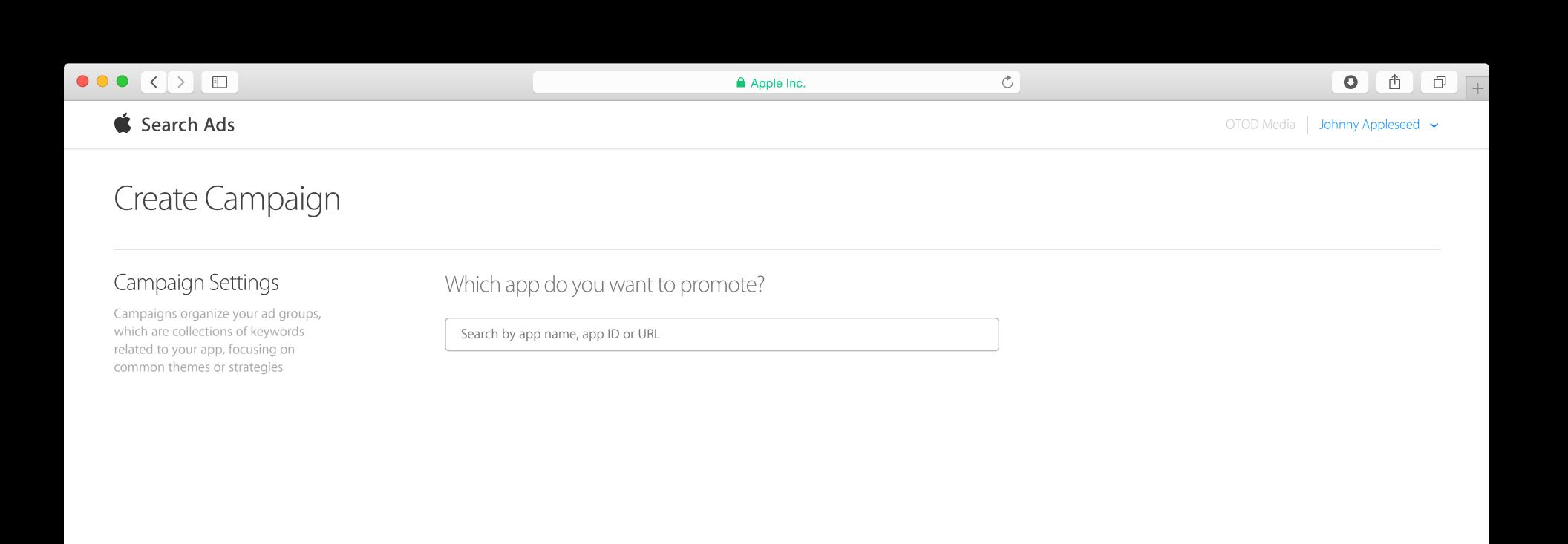
#### Attribution API

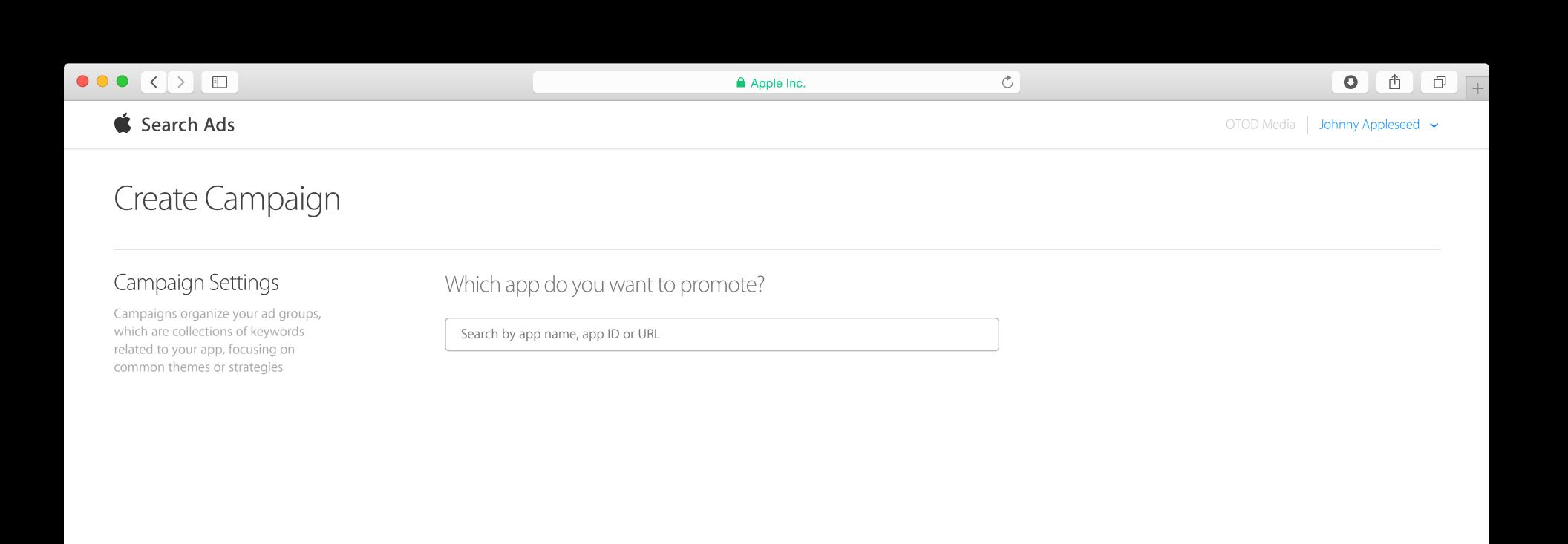


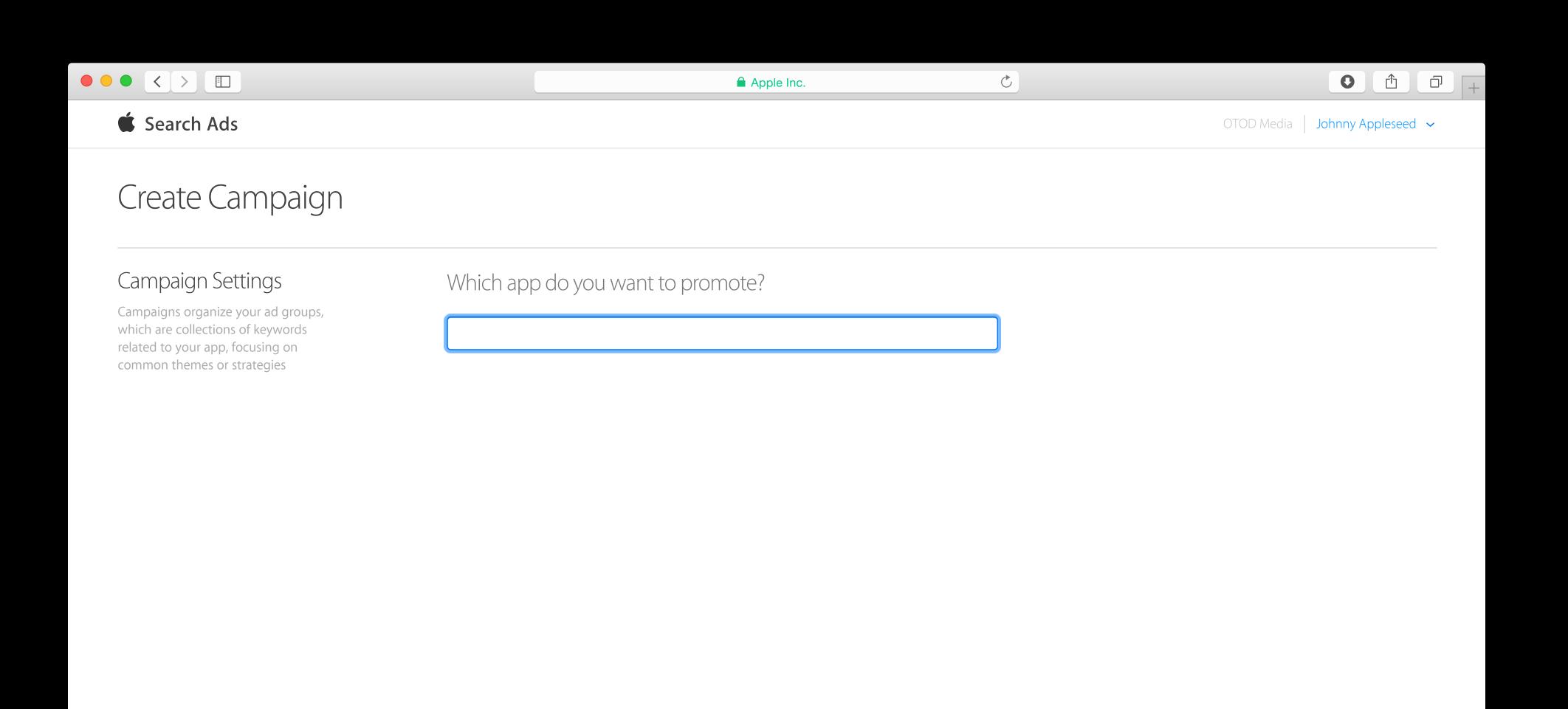
### How to Set Up and Manage a Search Campaign

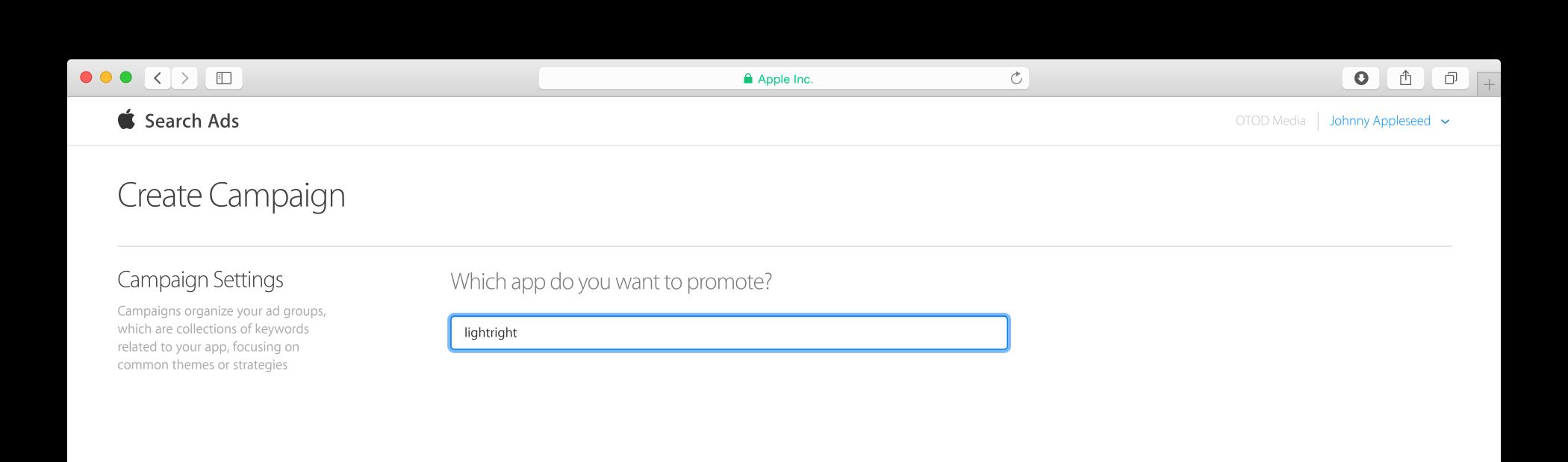
Eric Hall

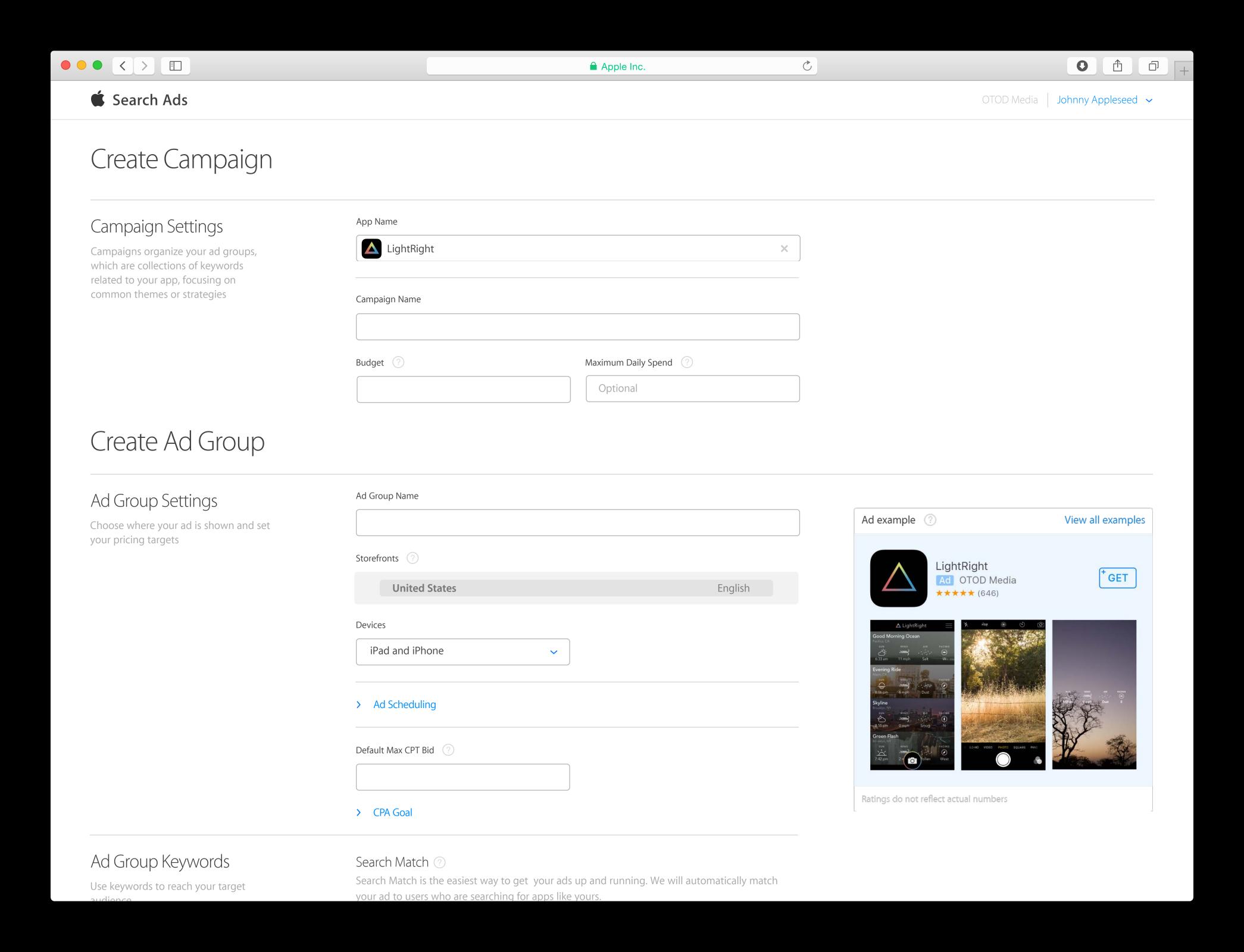
Manager, Data Engineering

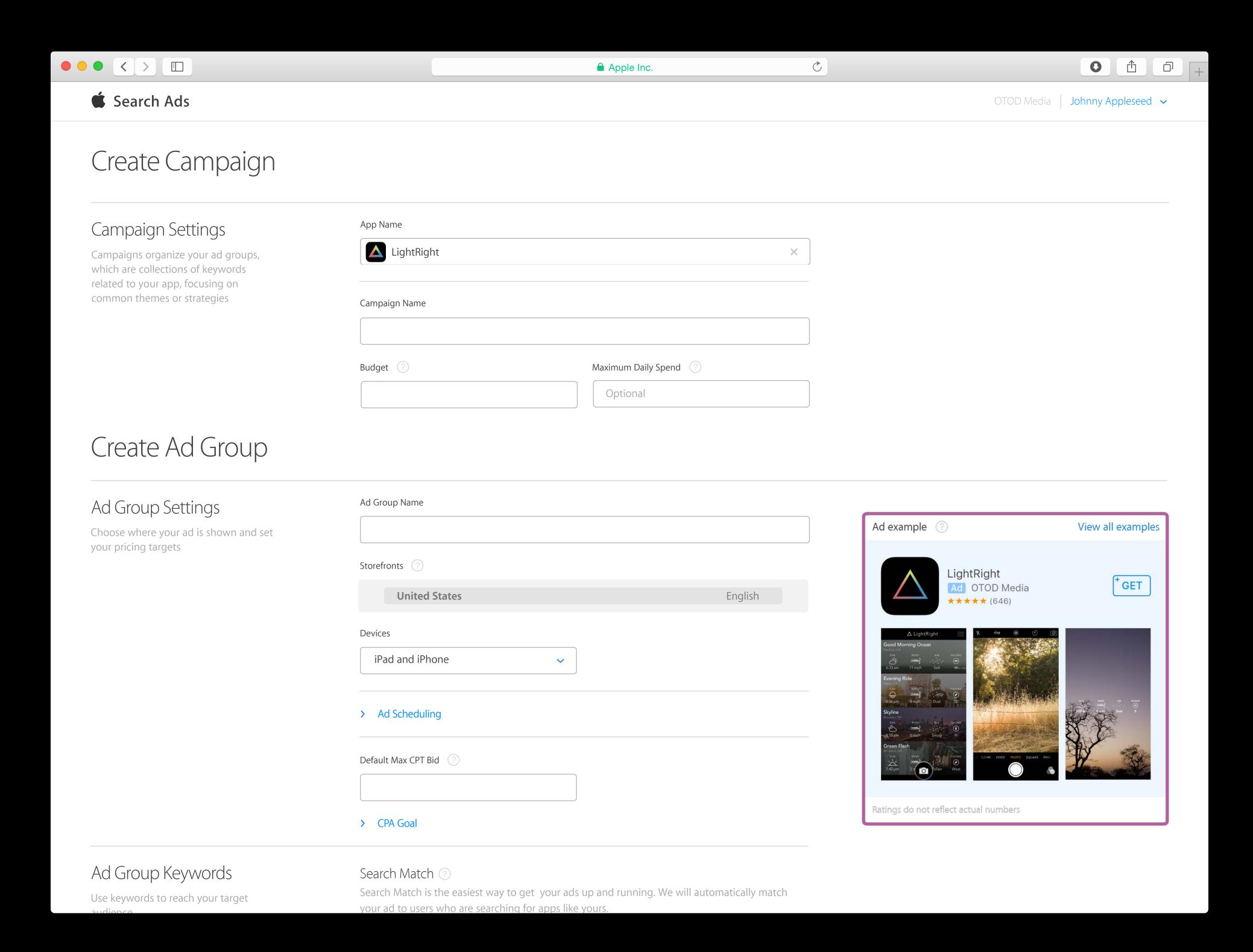


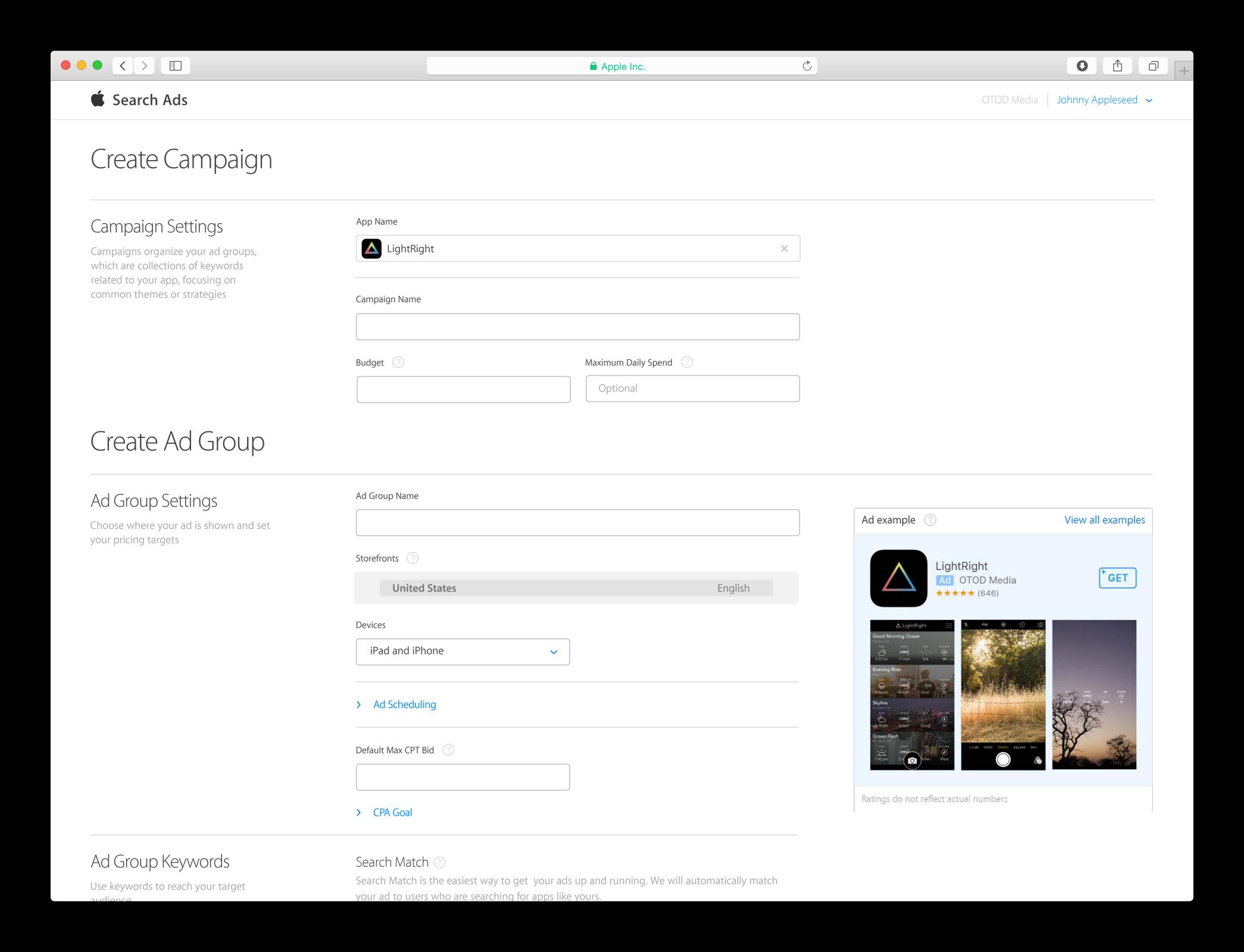


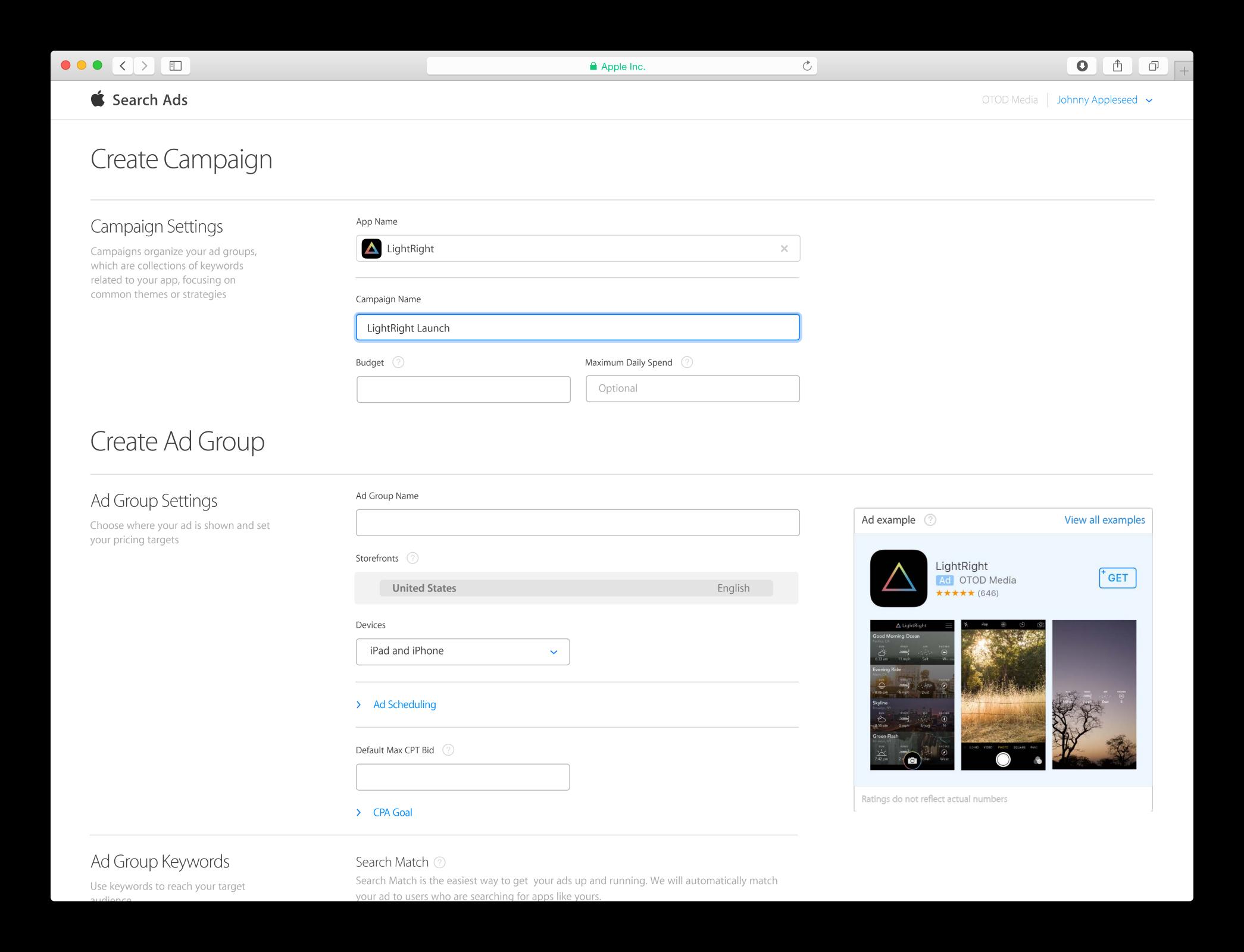


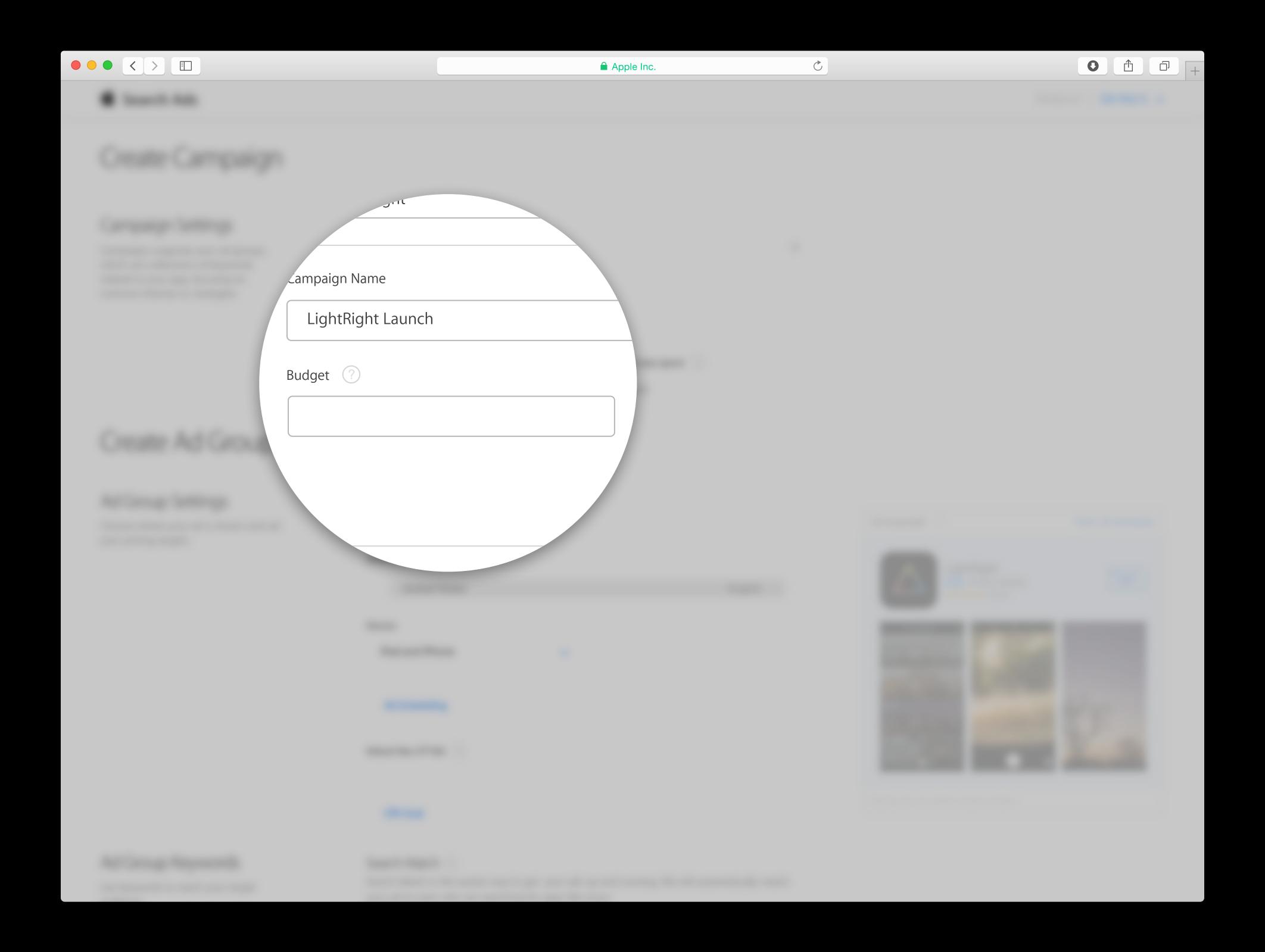


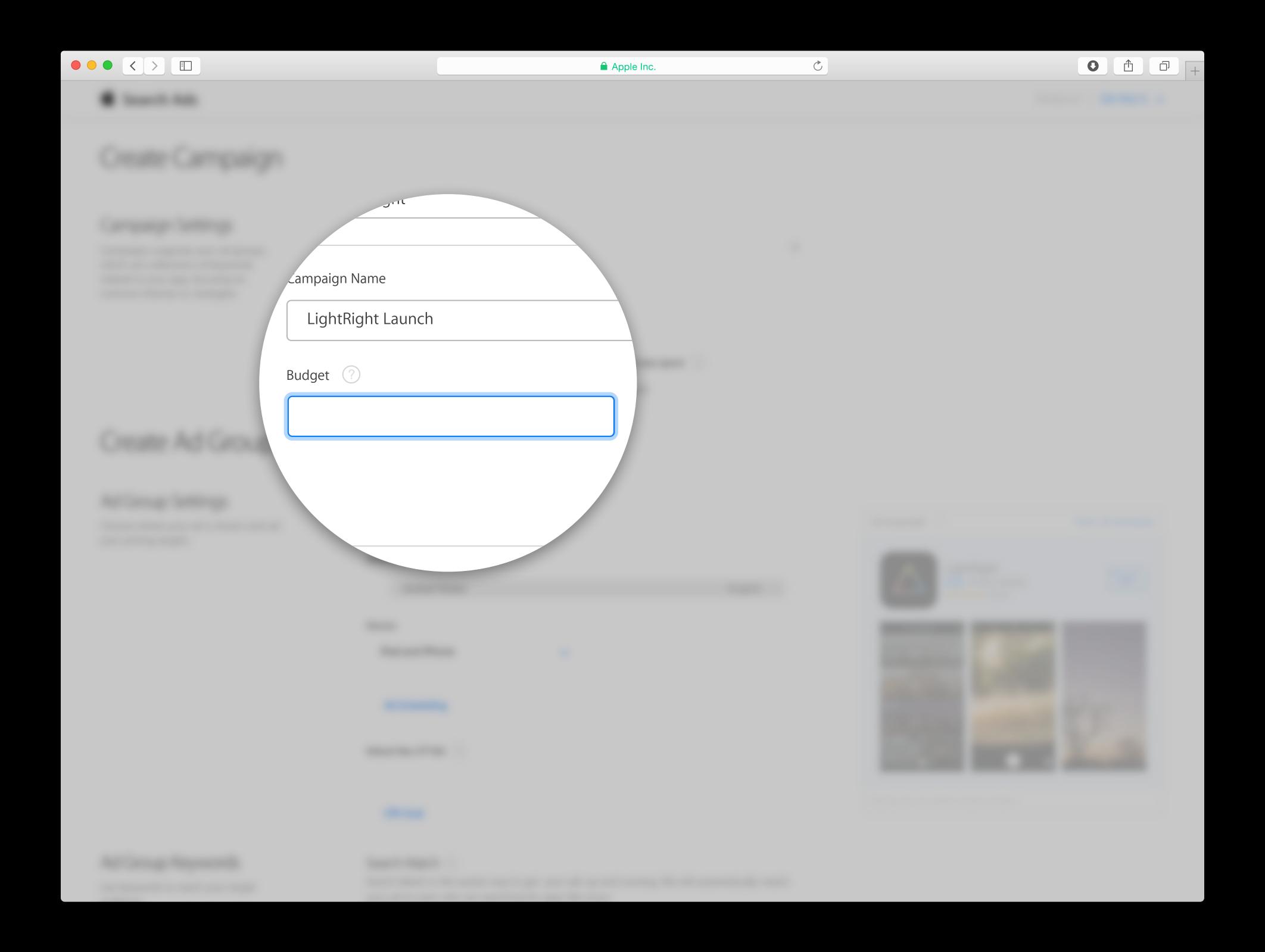


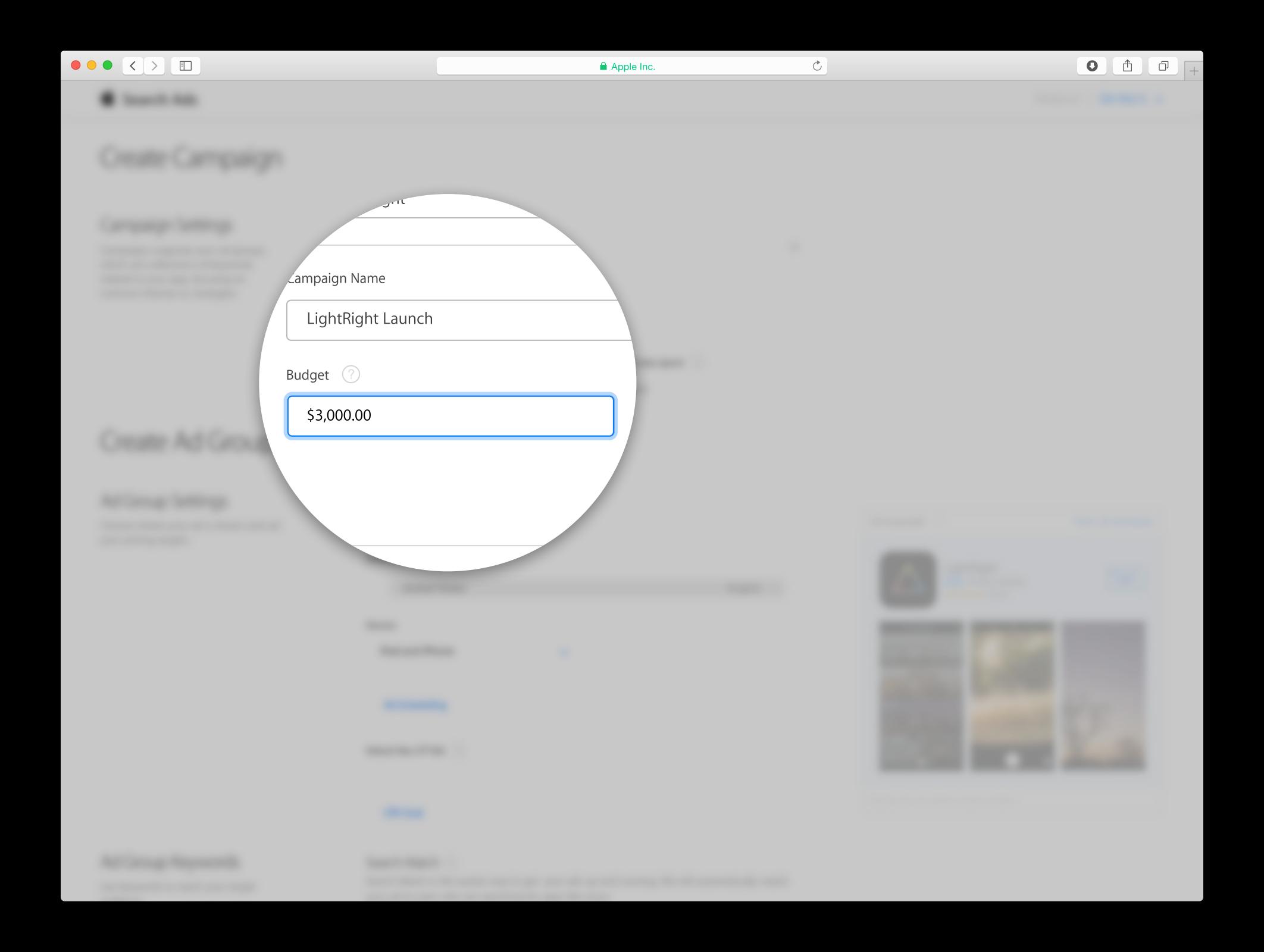


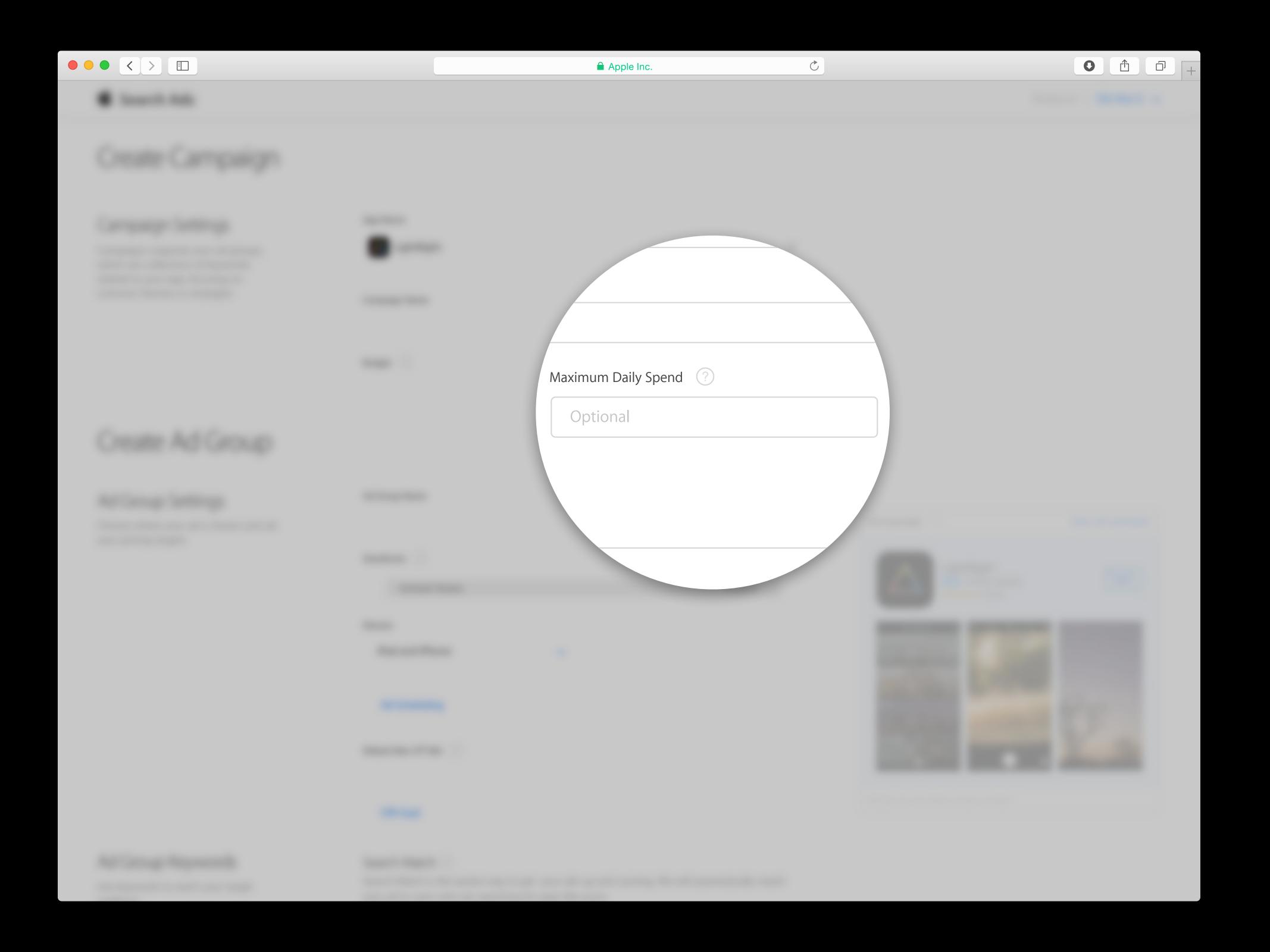


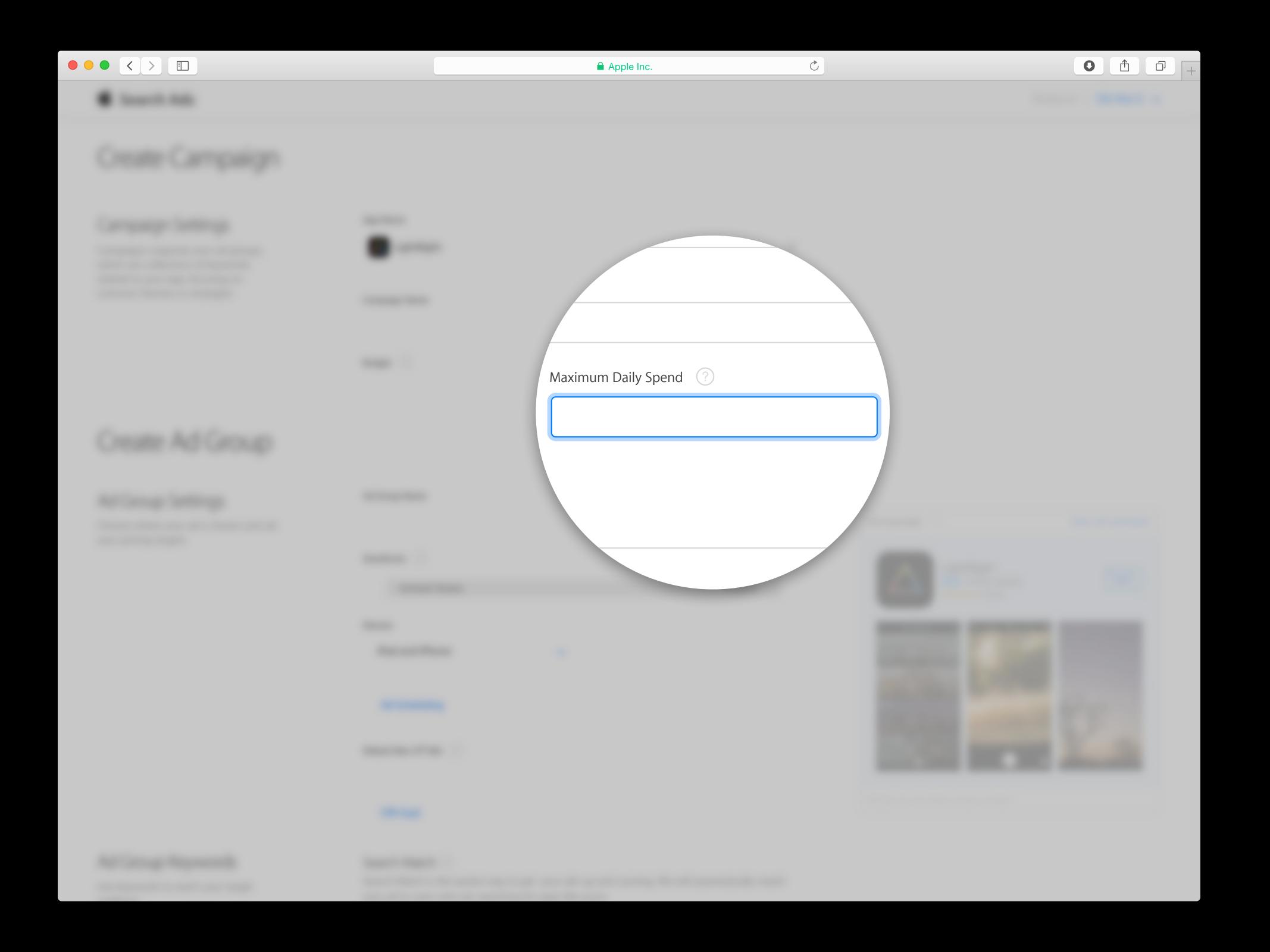


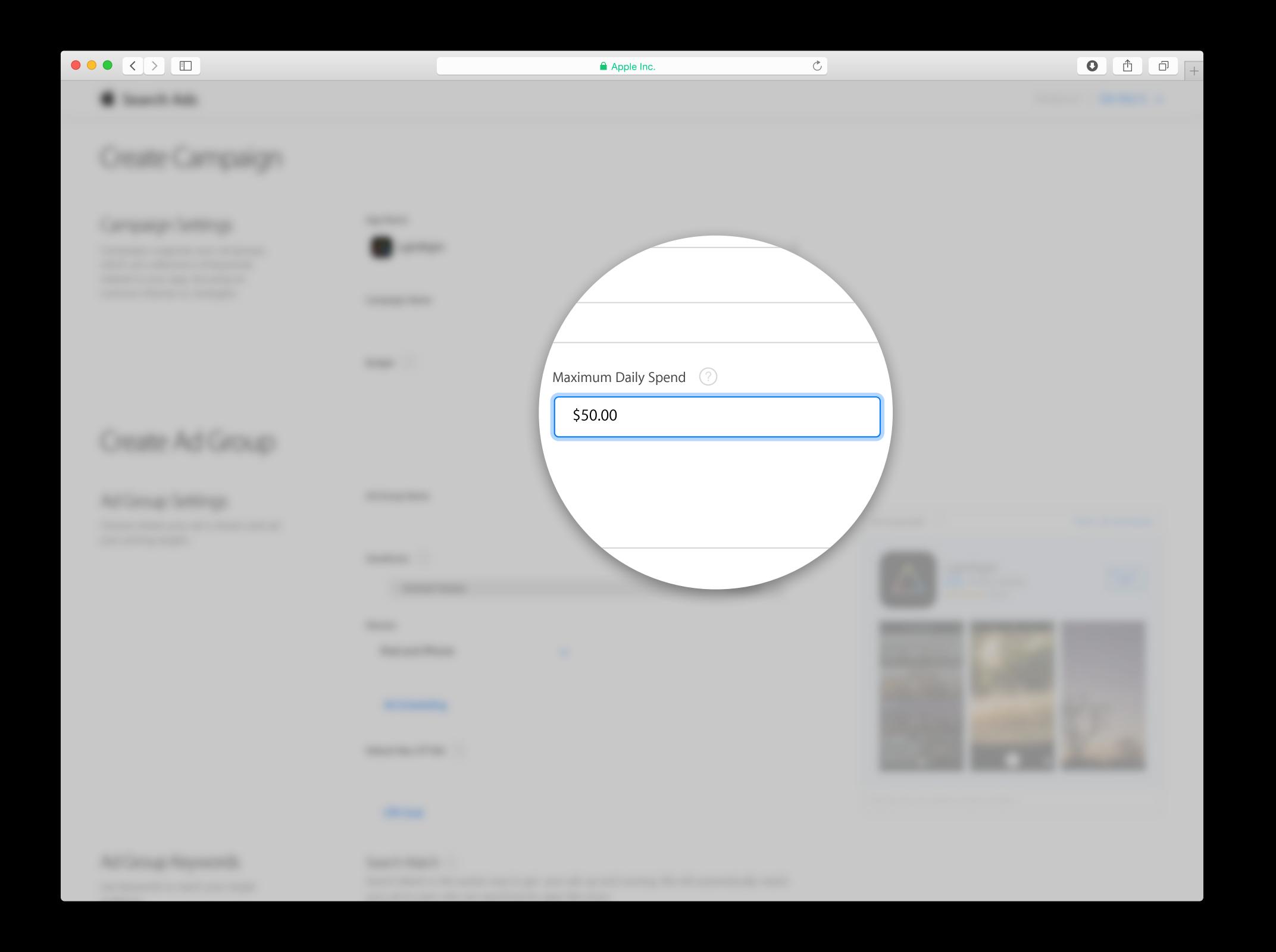


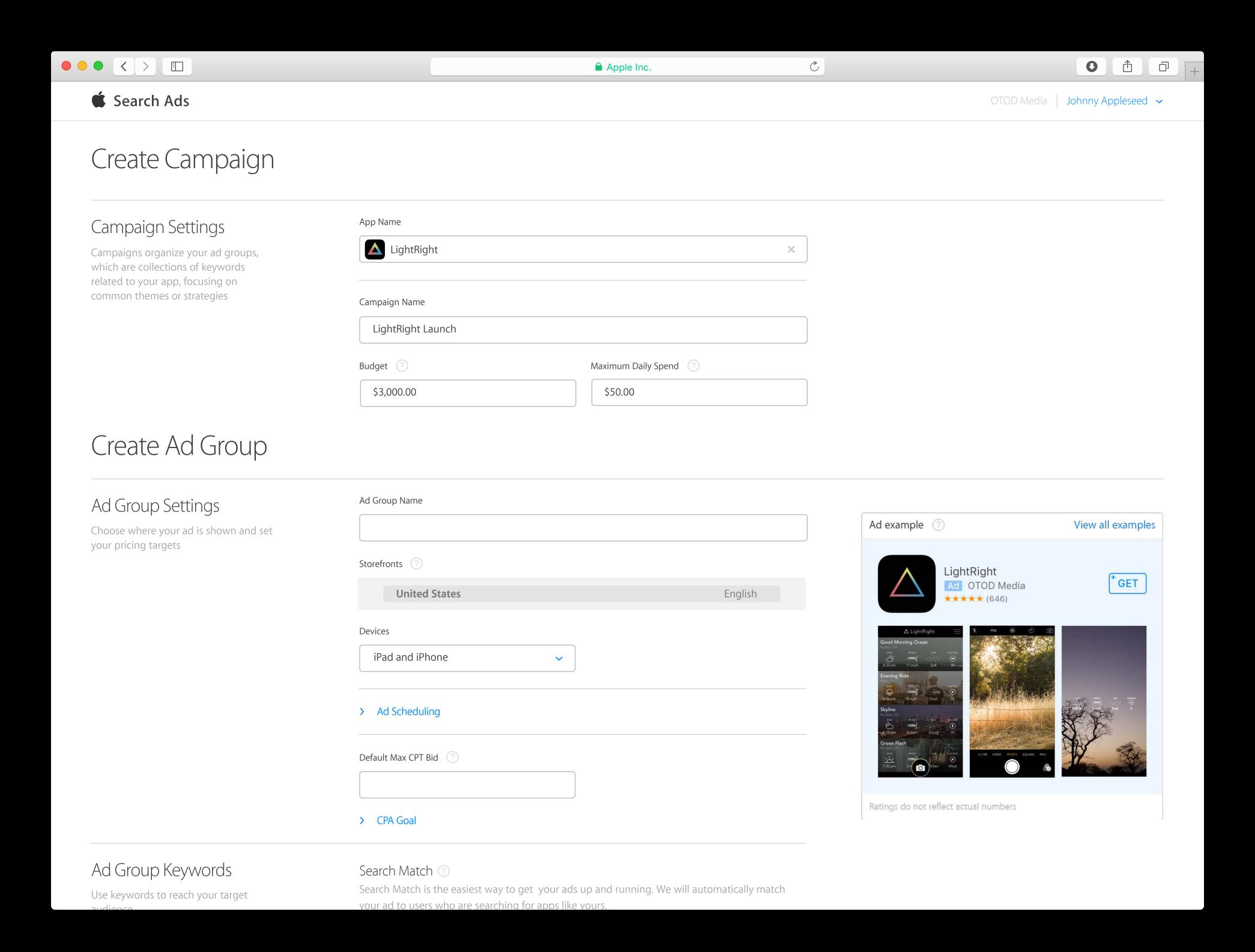


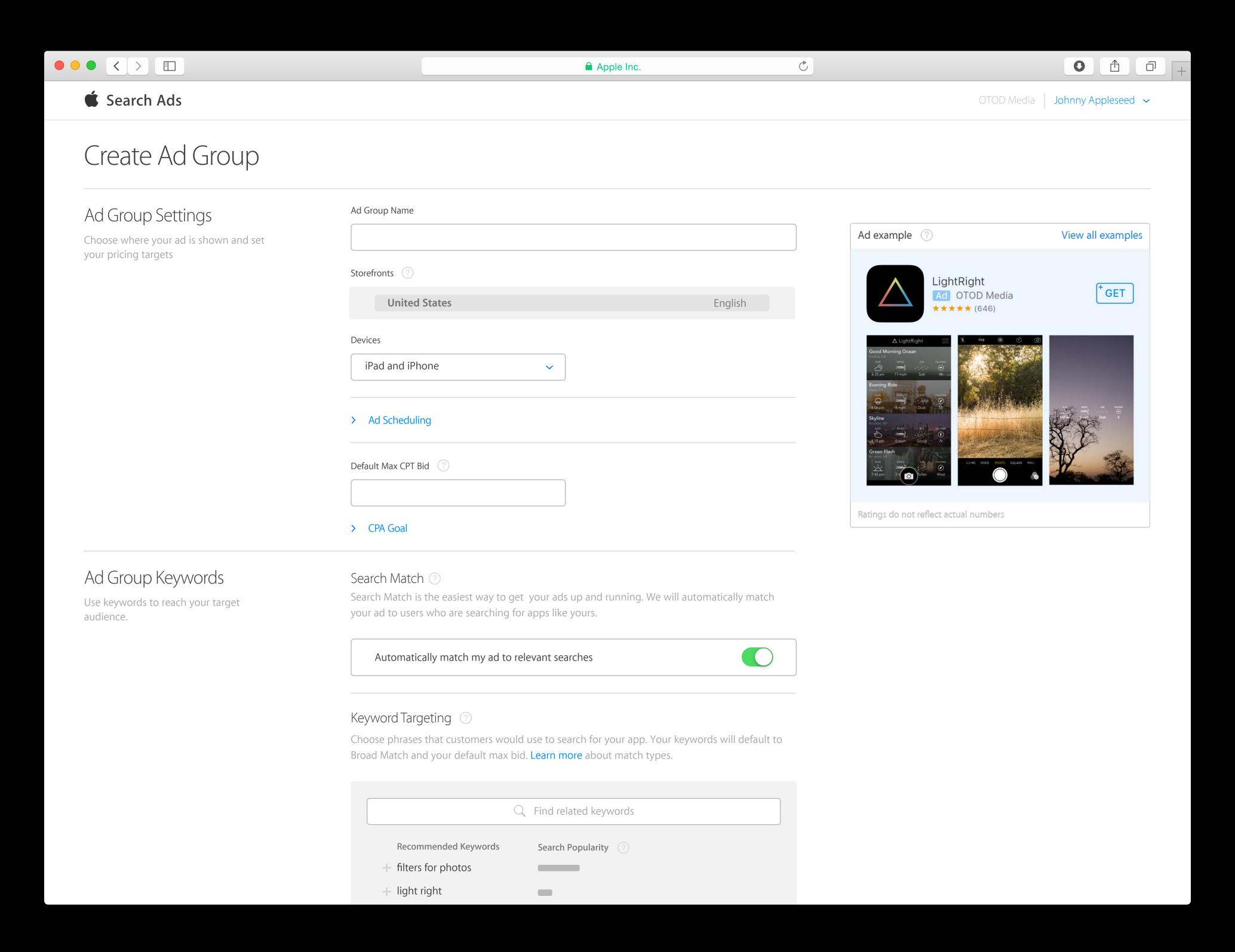


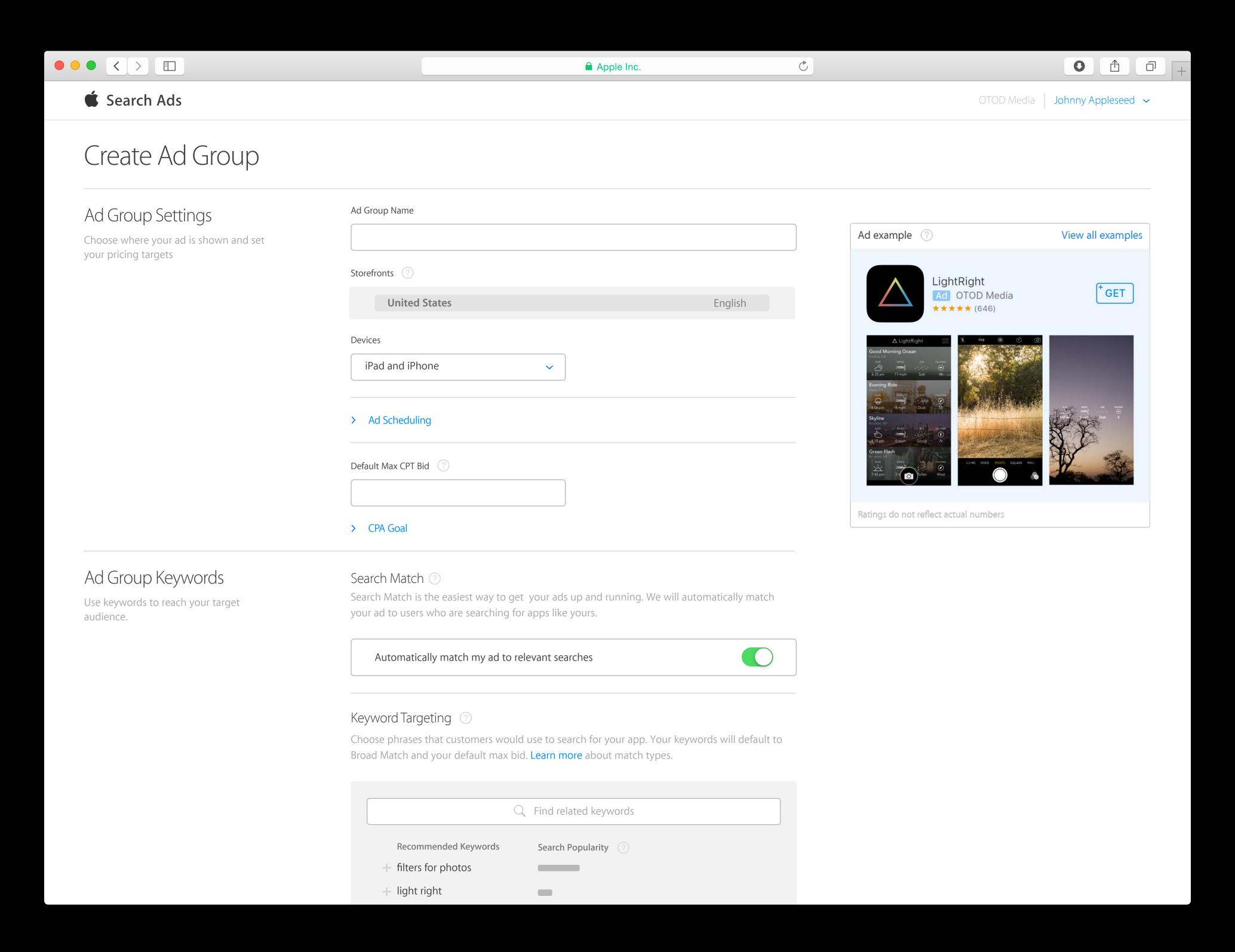


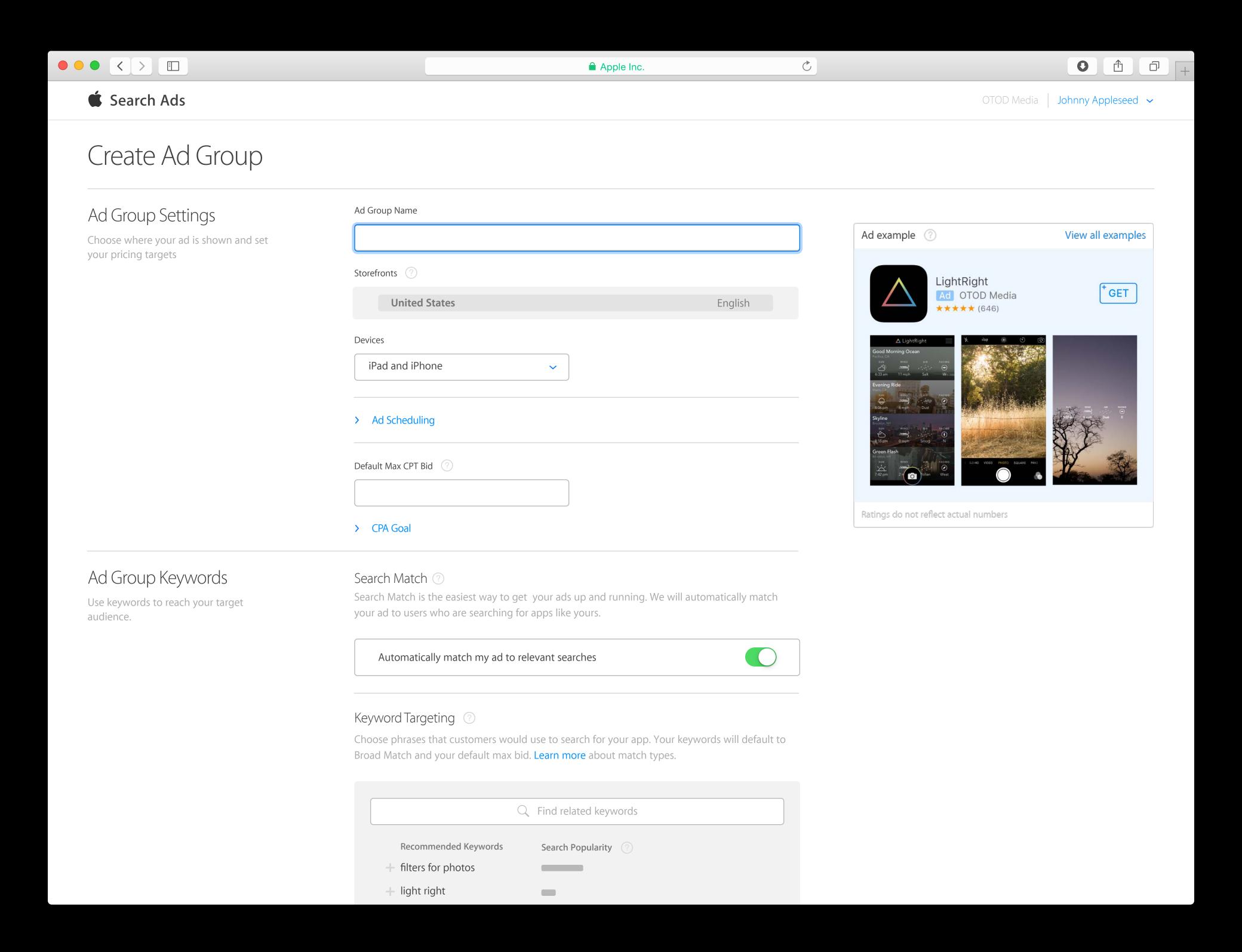


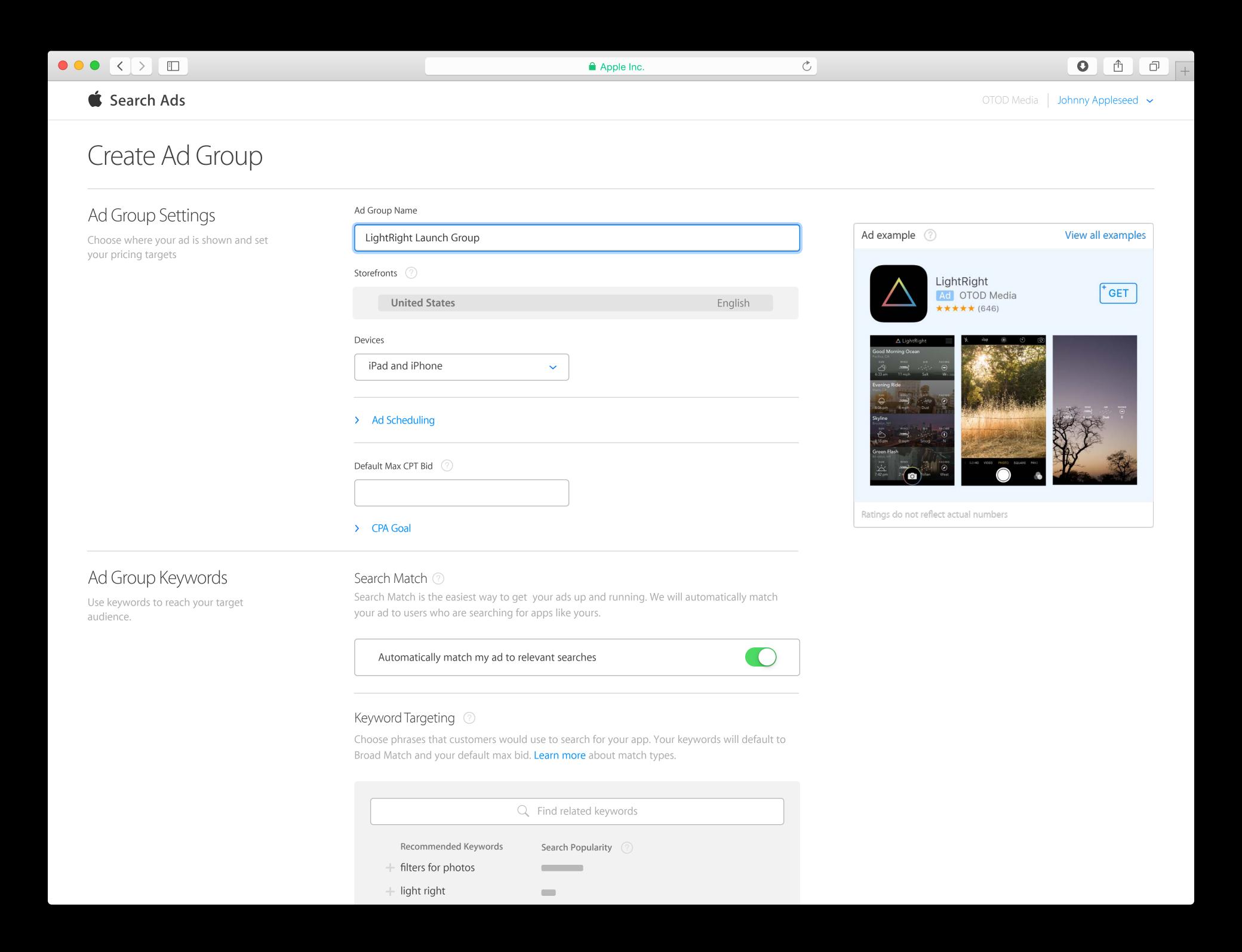


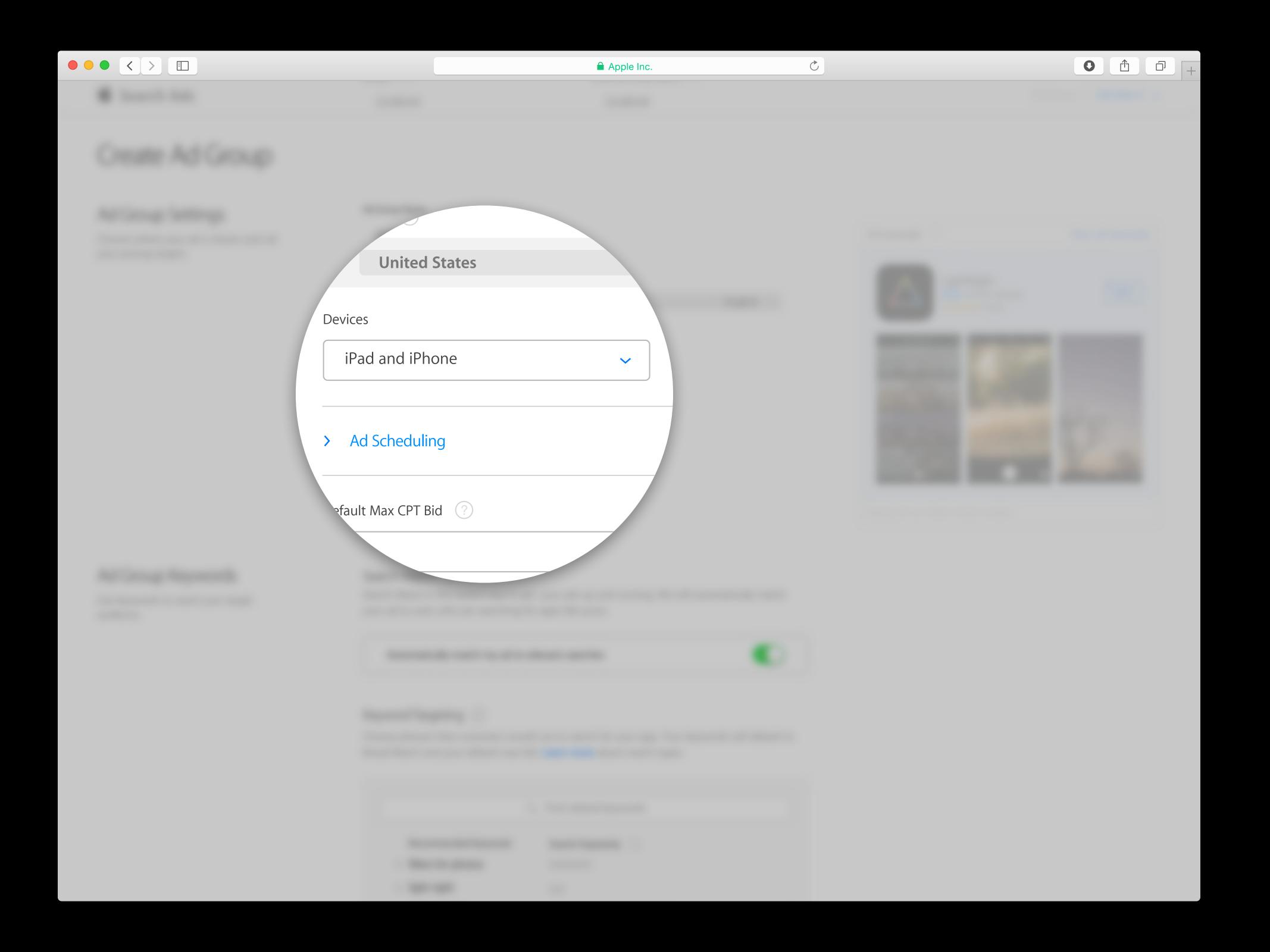


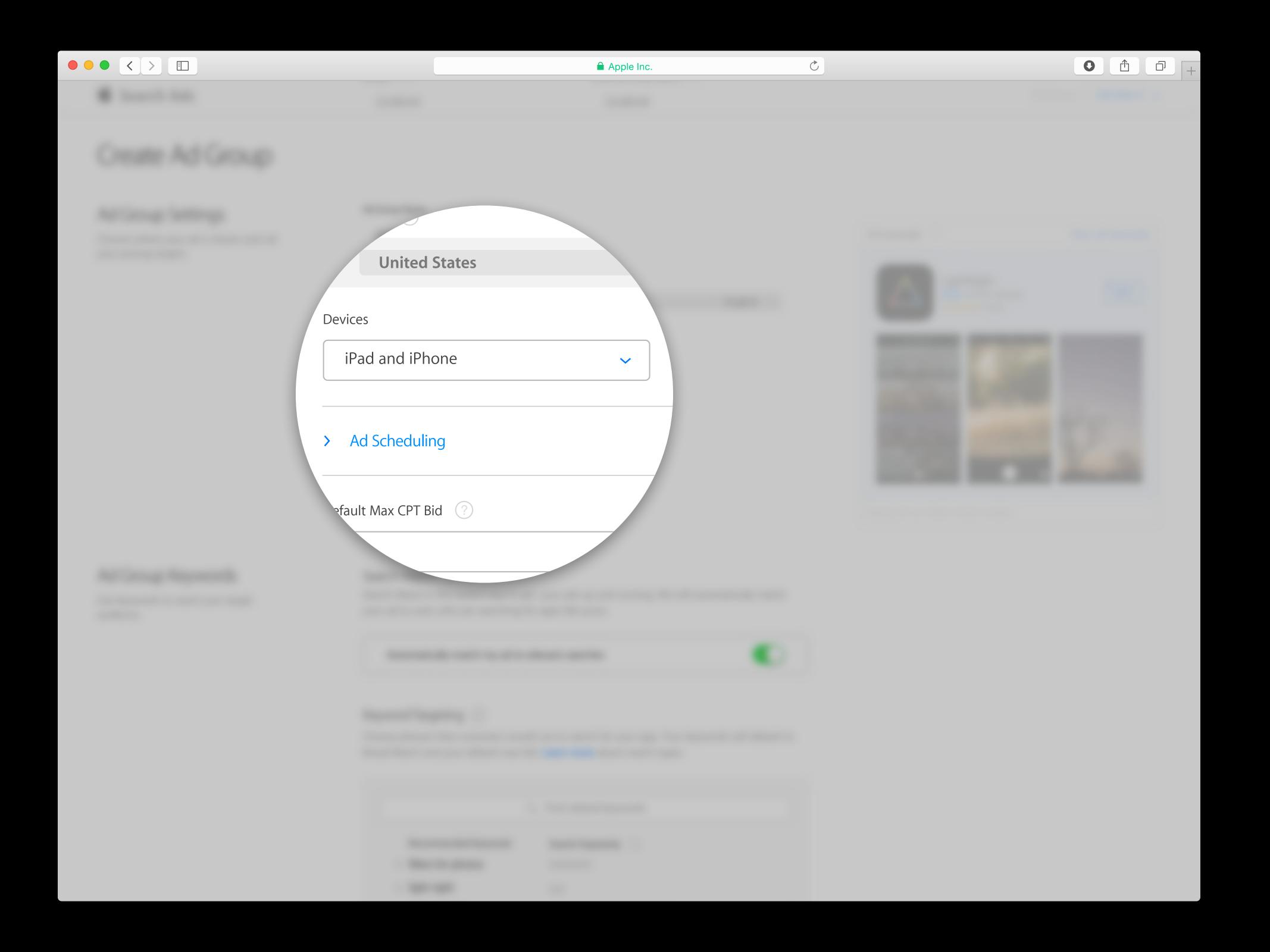


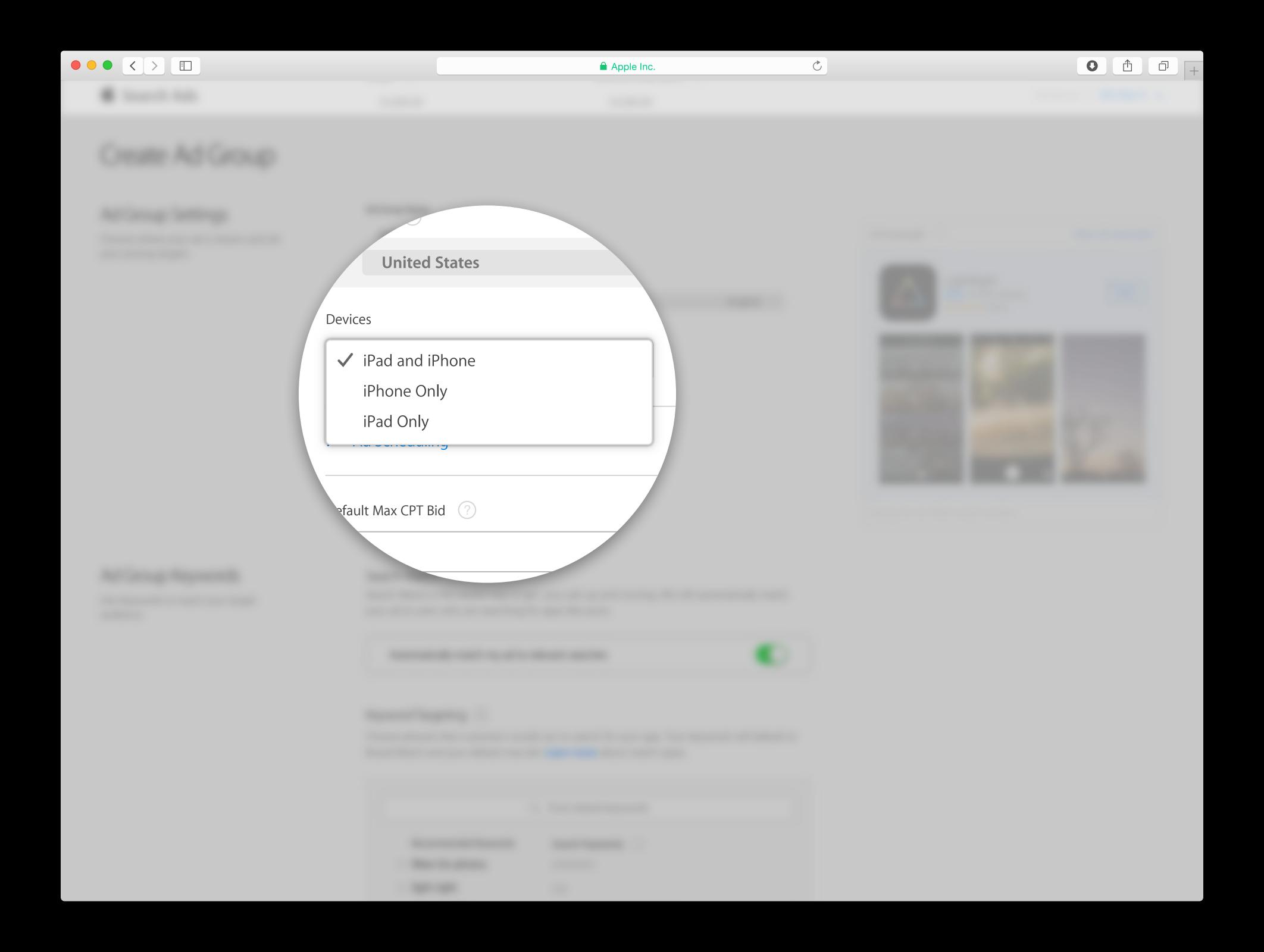


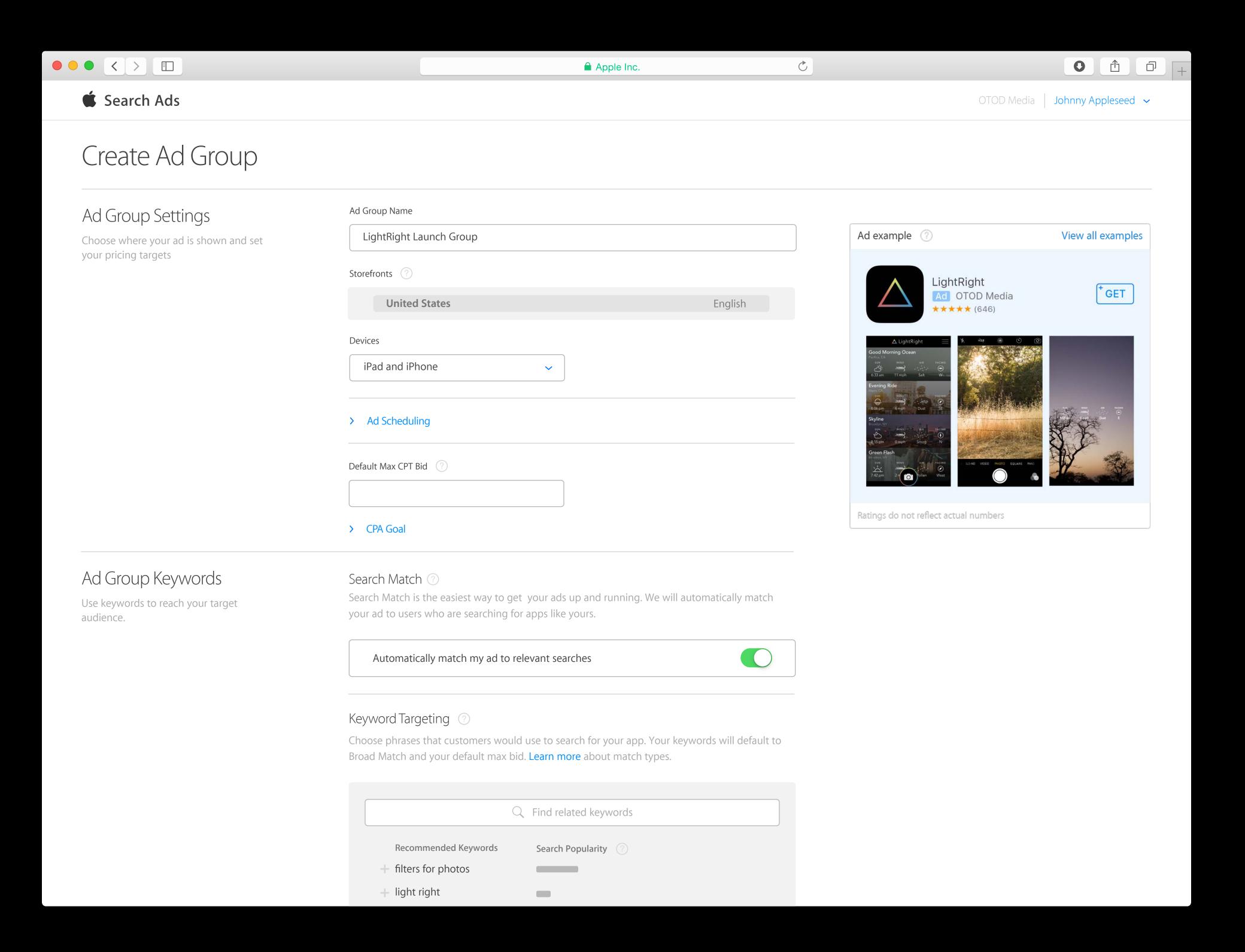


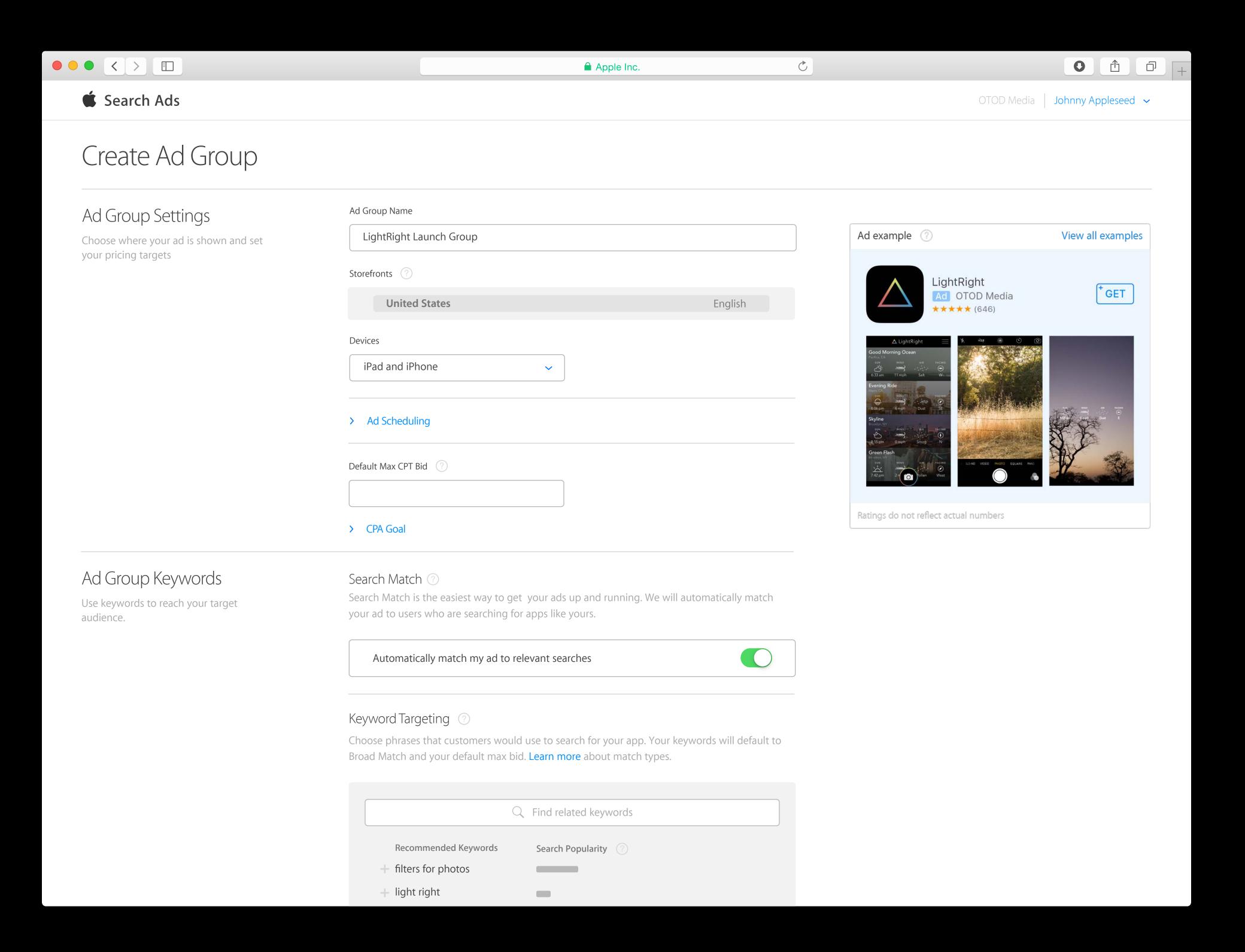


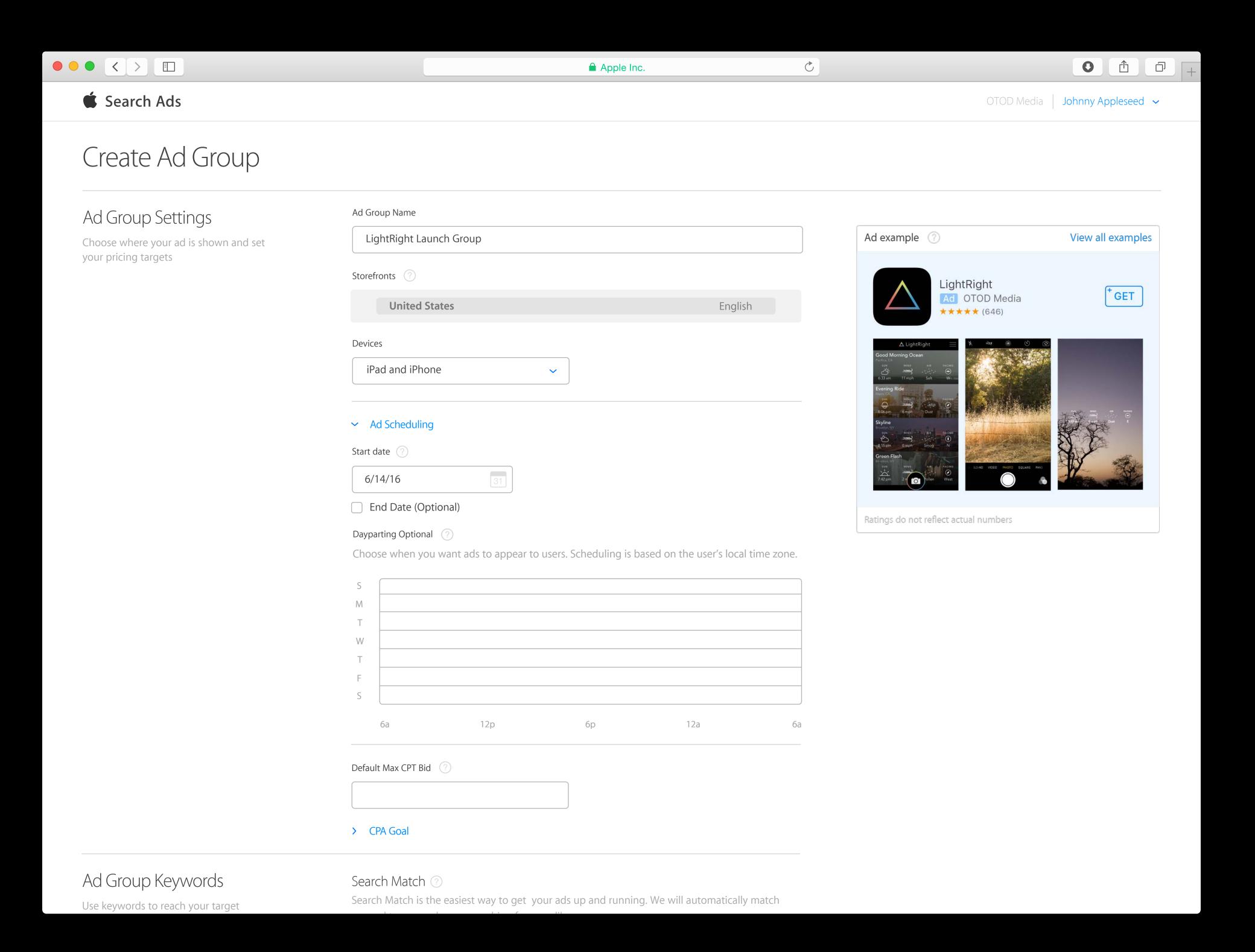


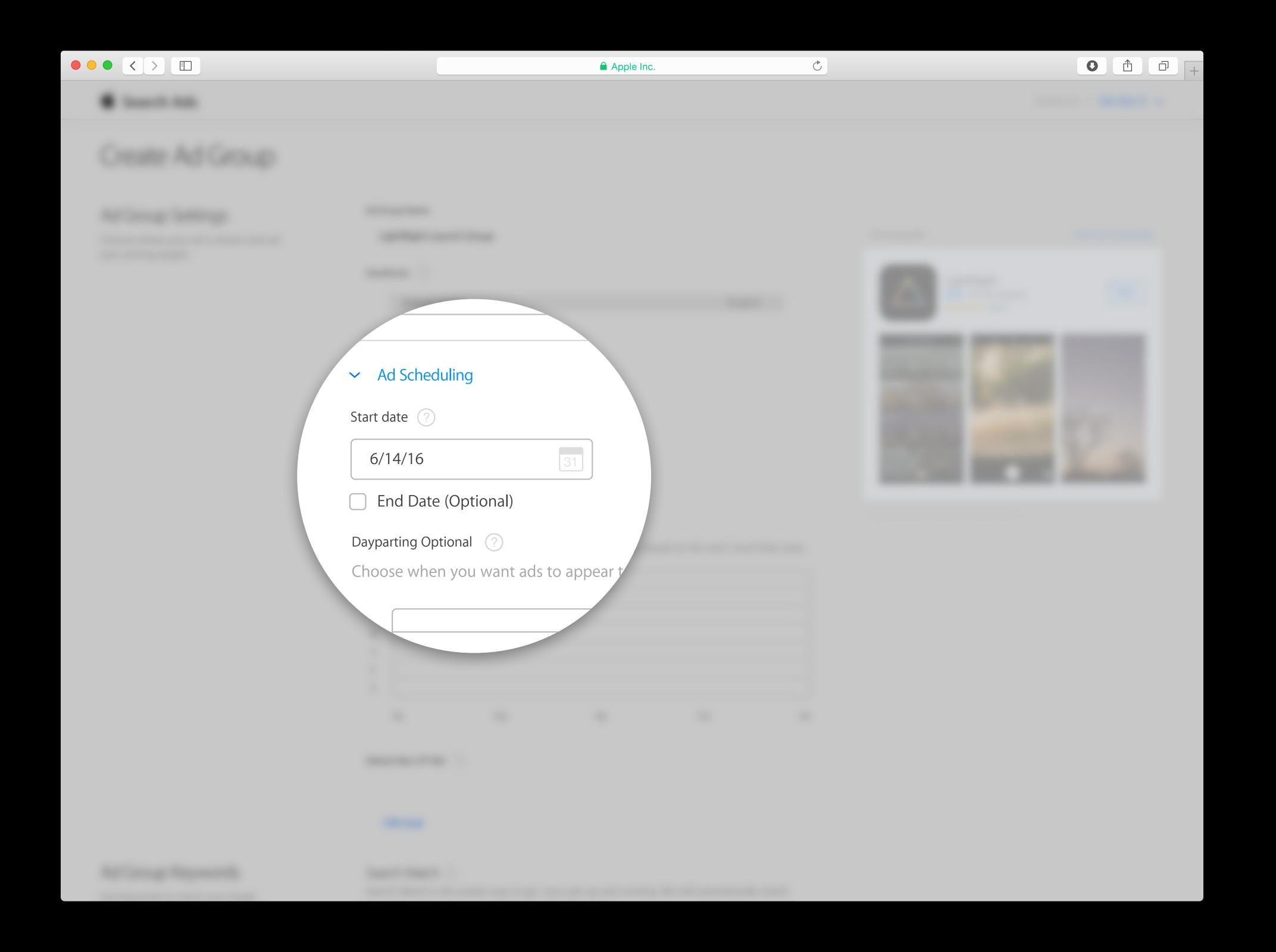


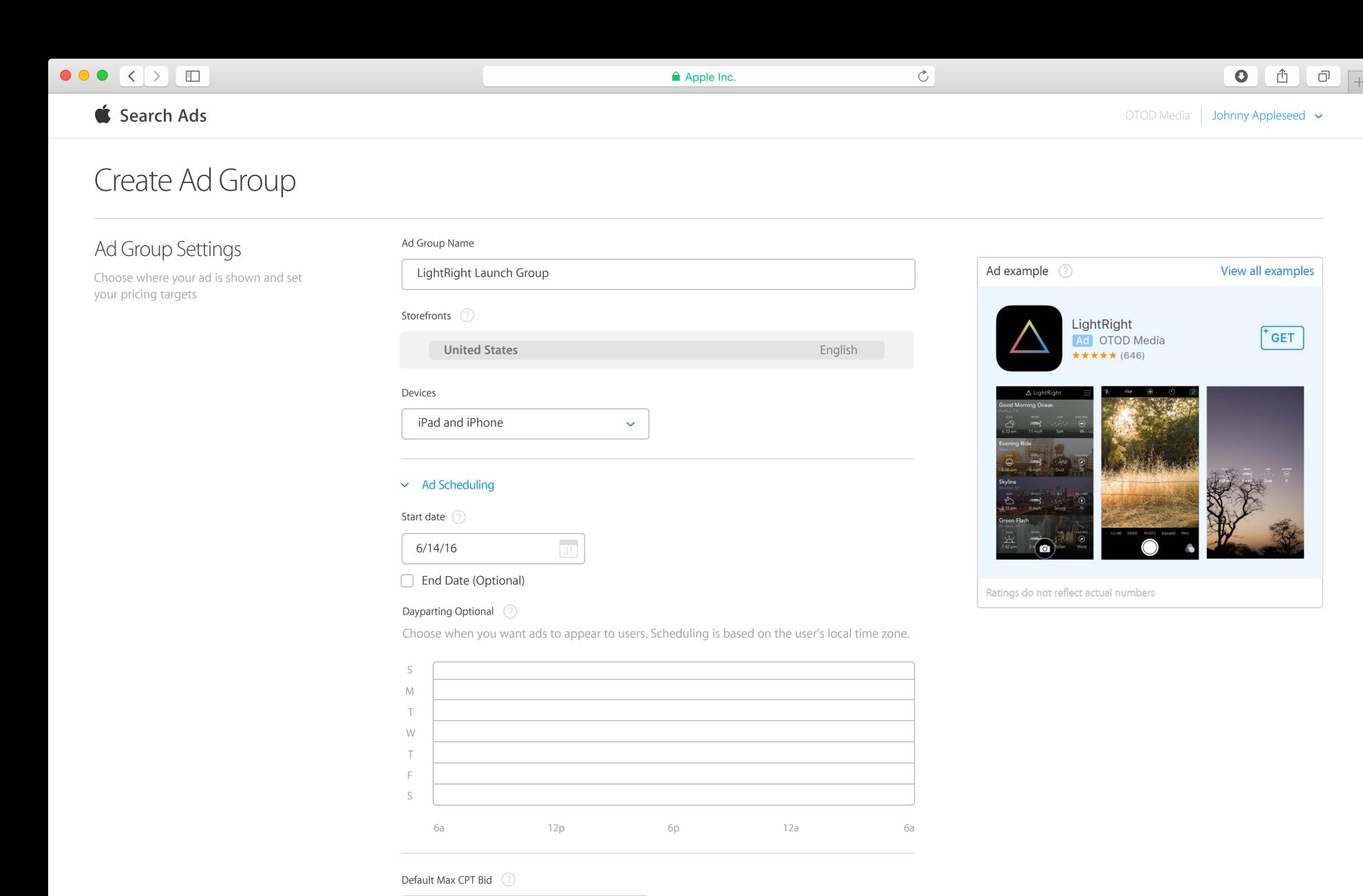




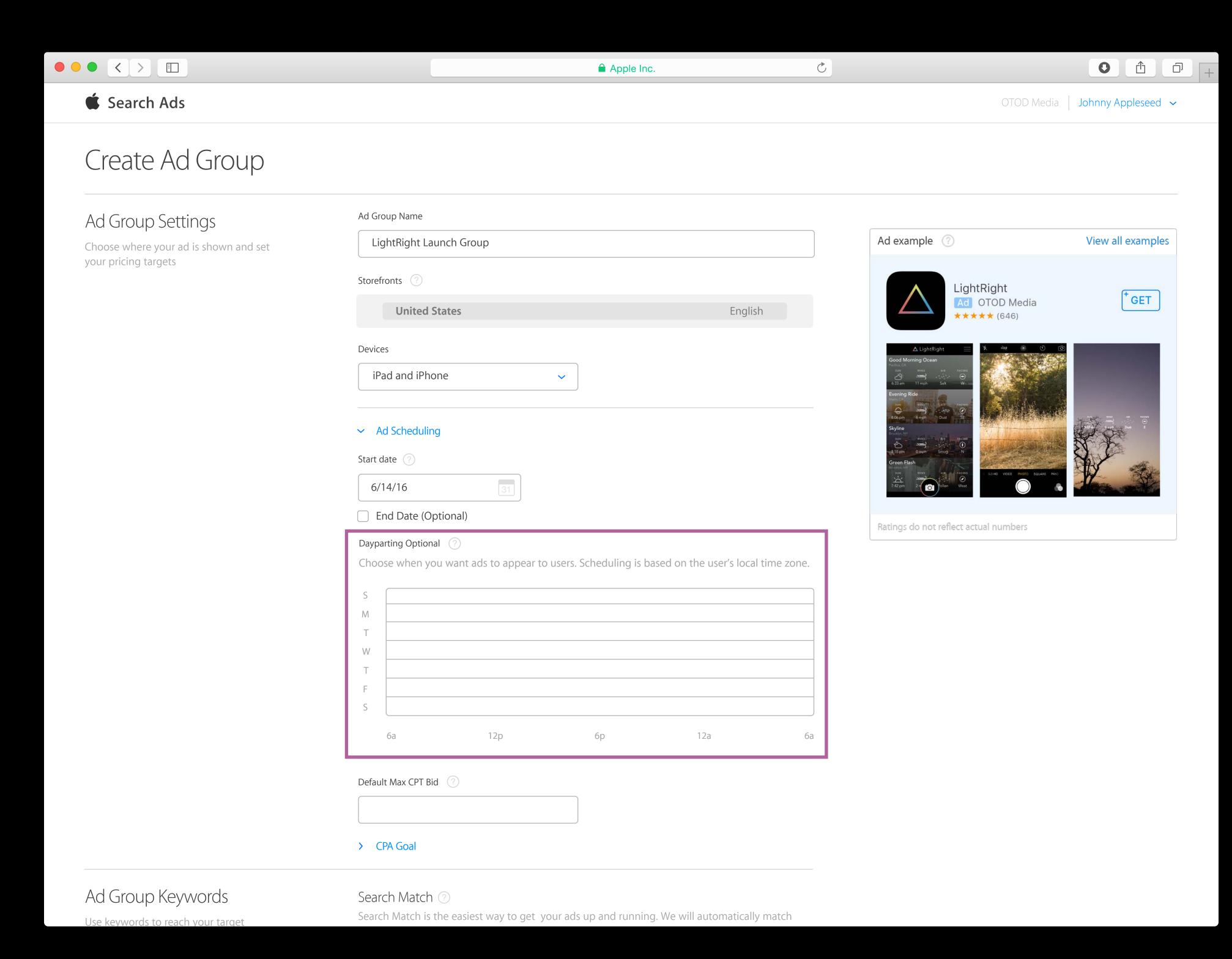


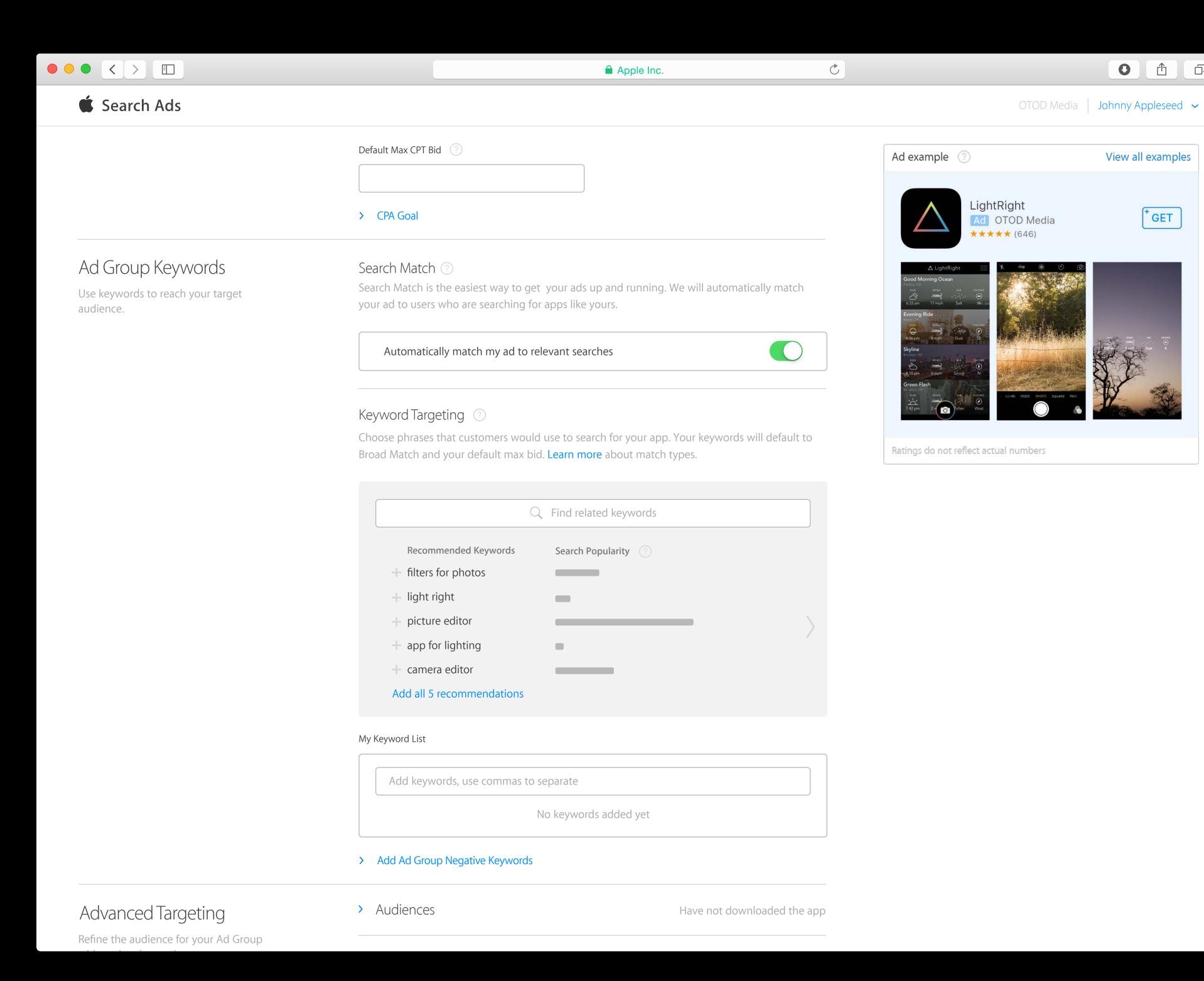






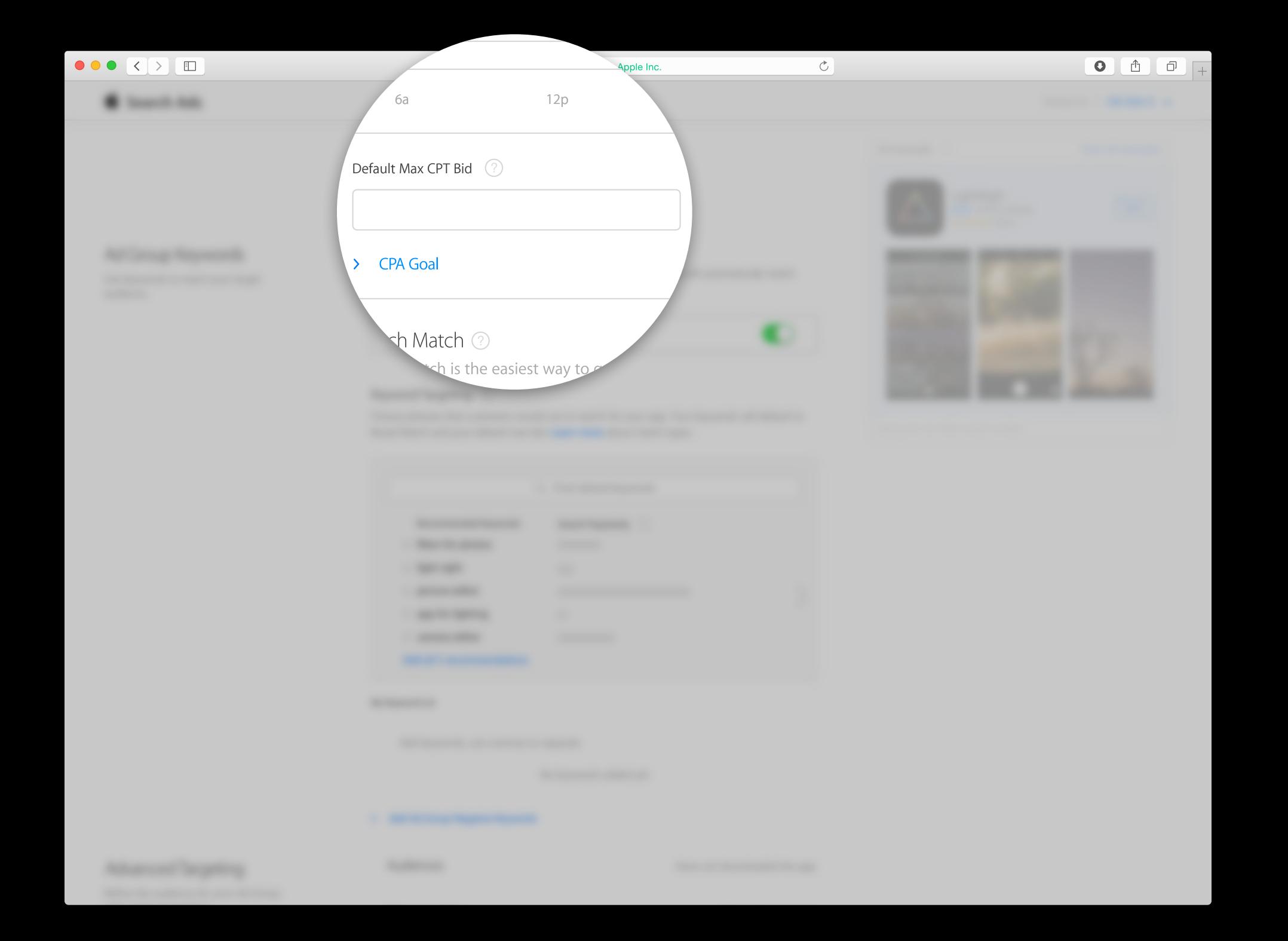
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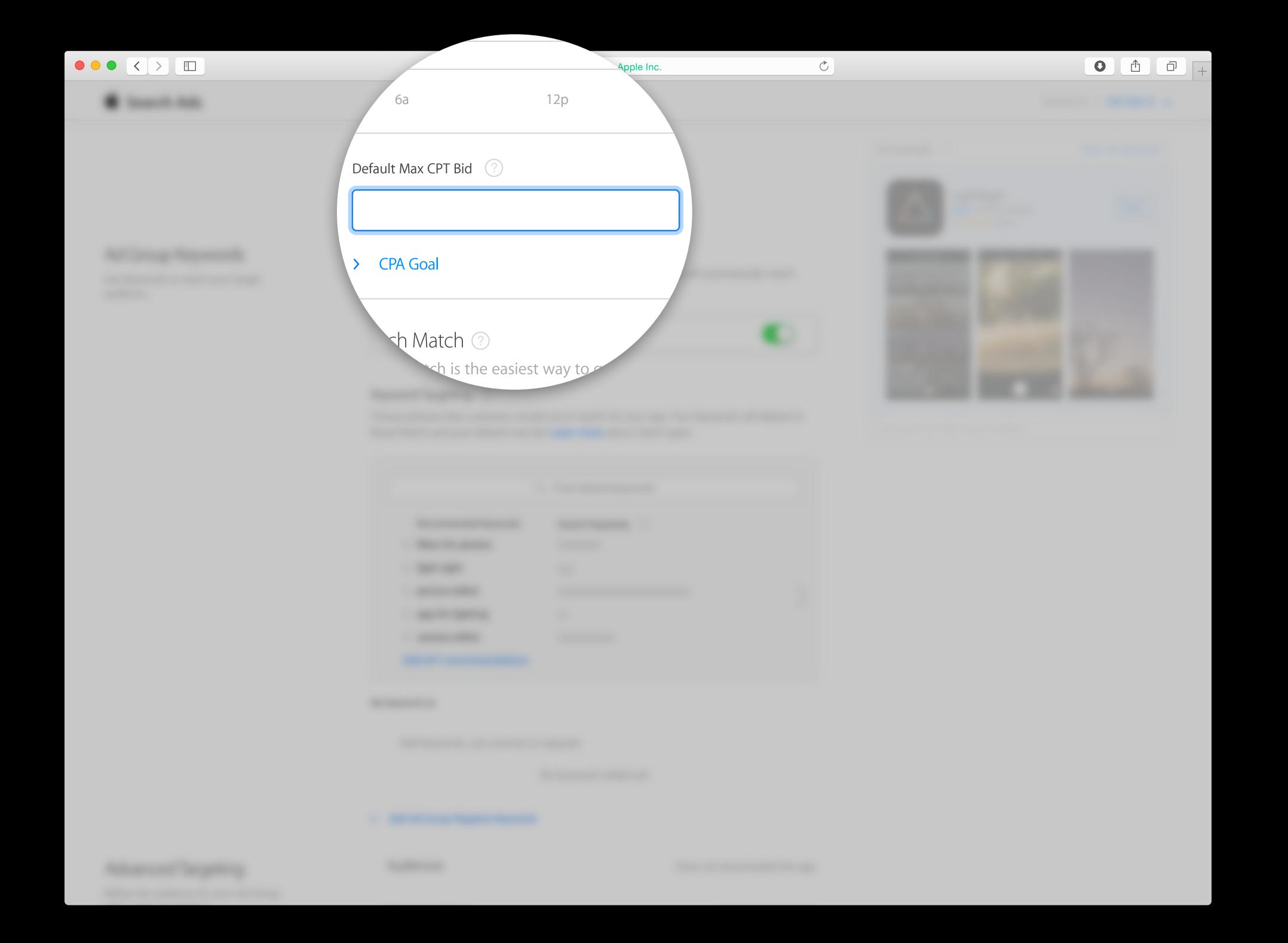


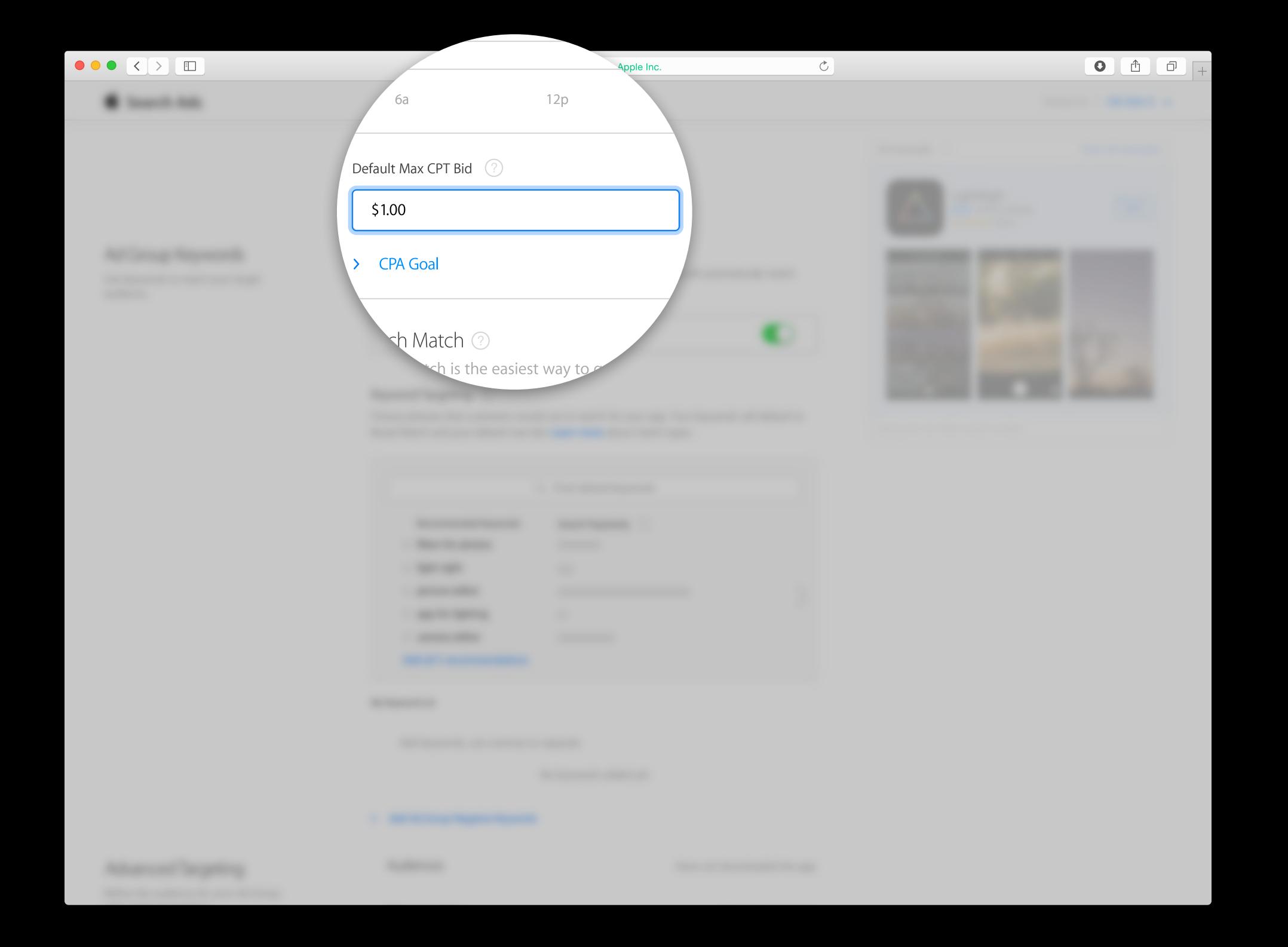


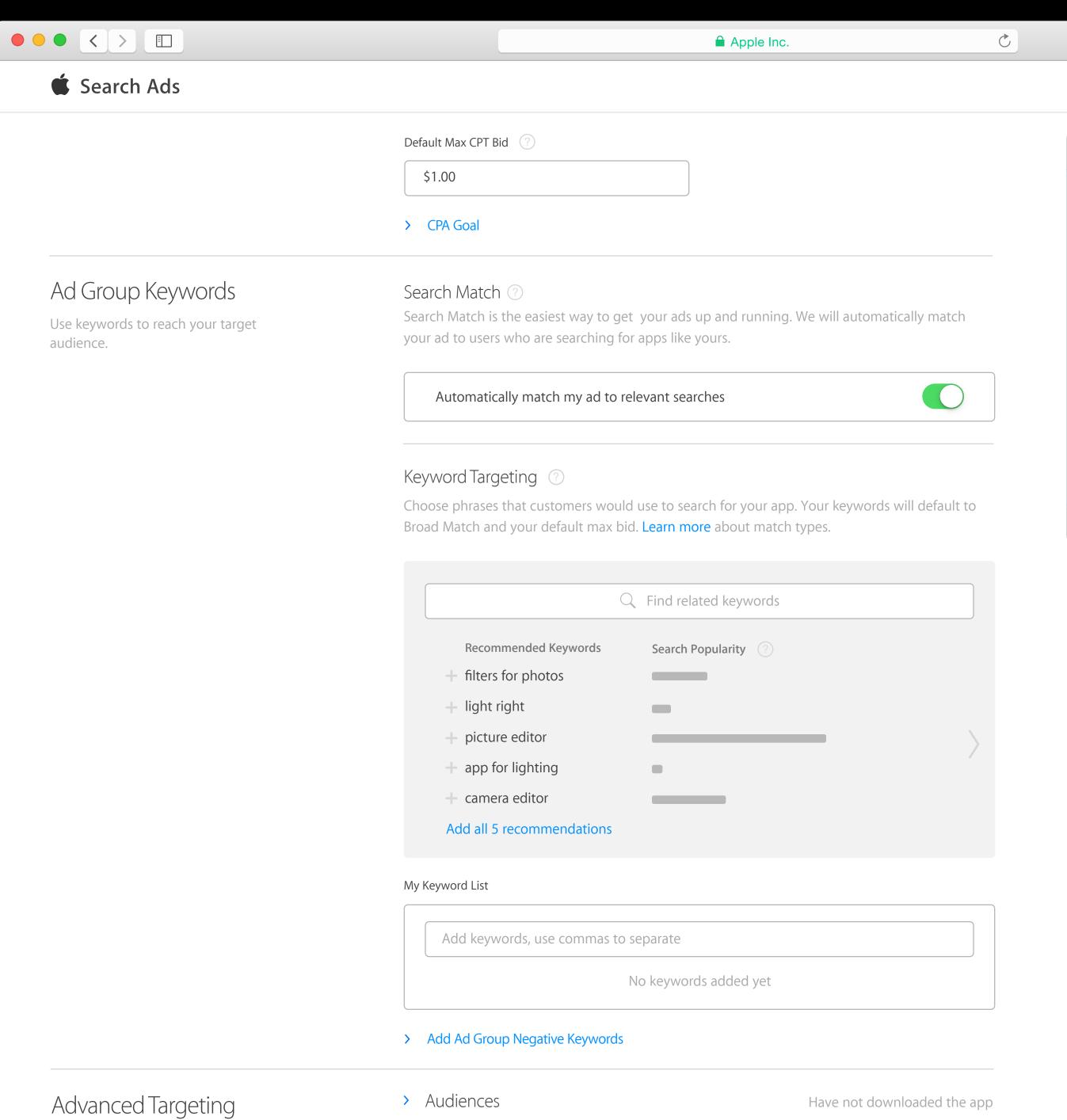
View all examples

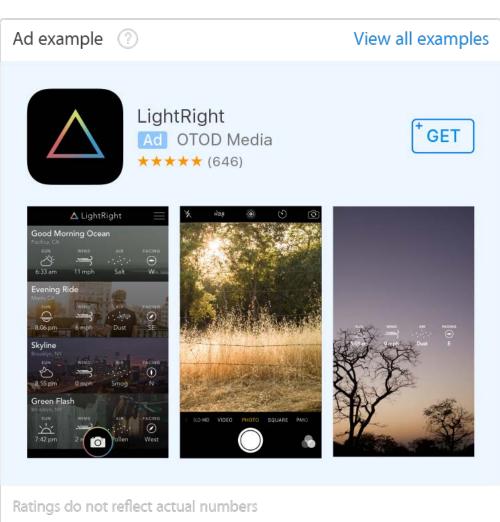
<sup>+</sup> GET

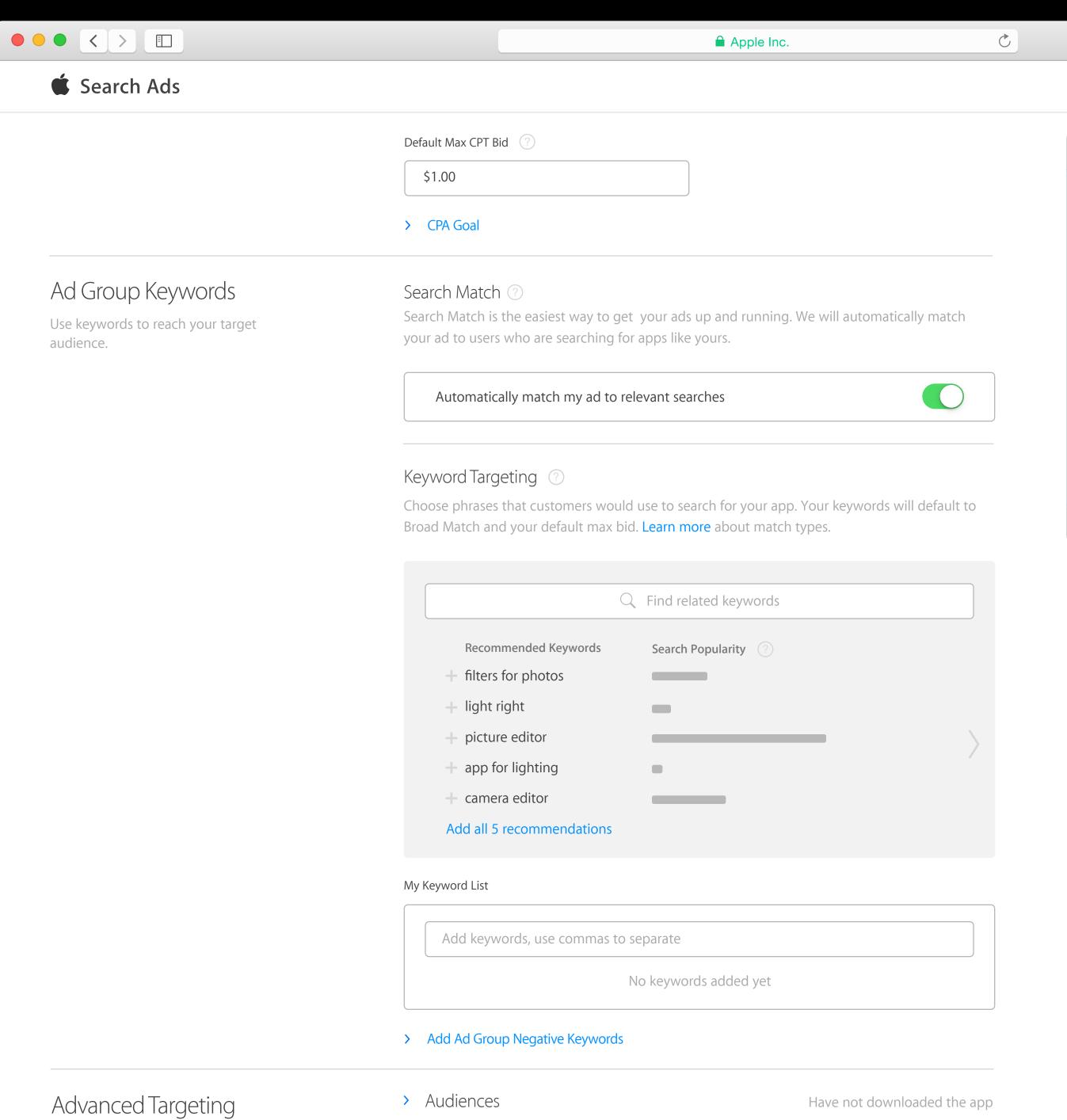


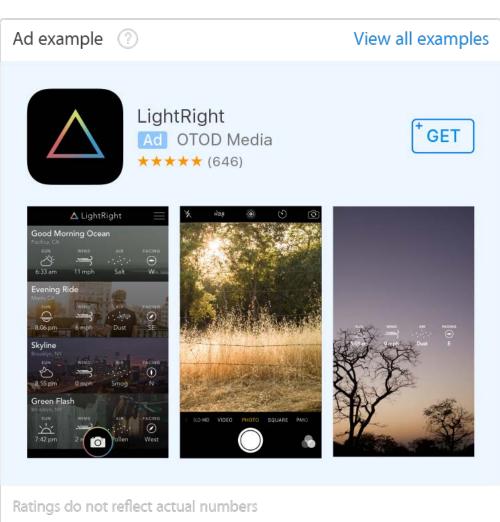


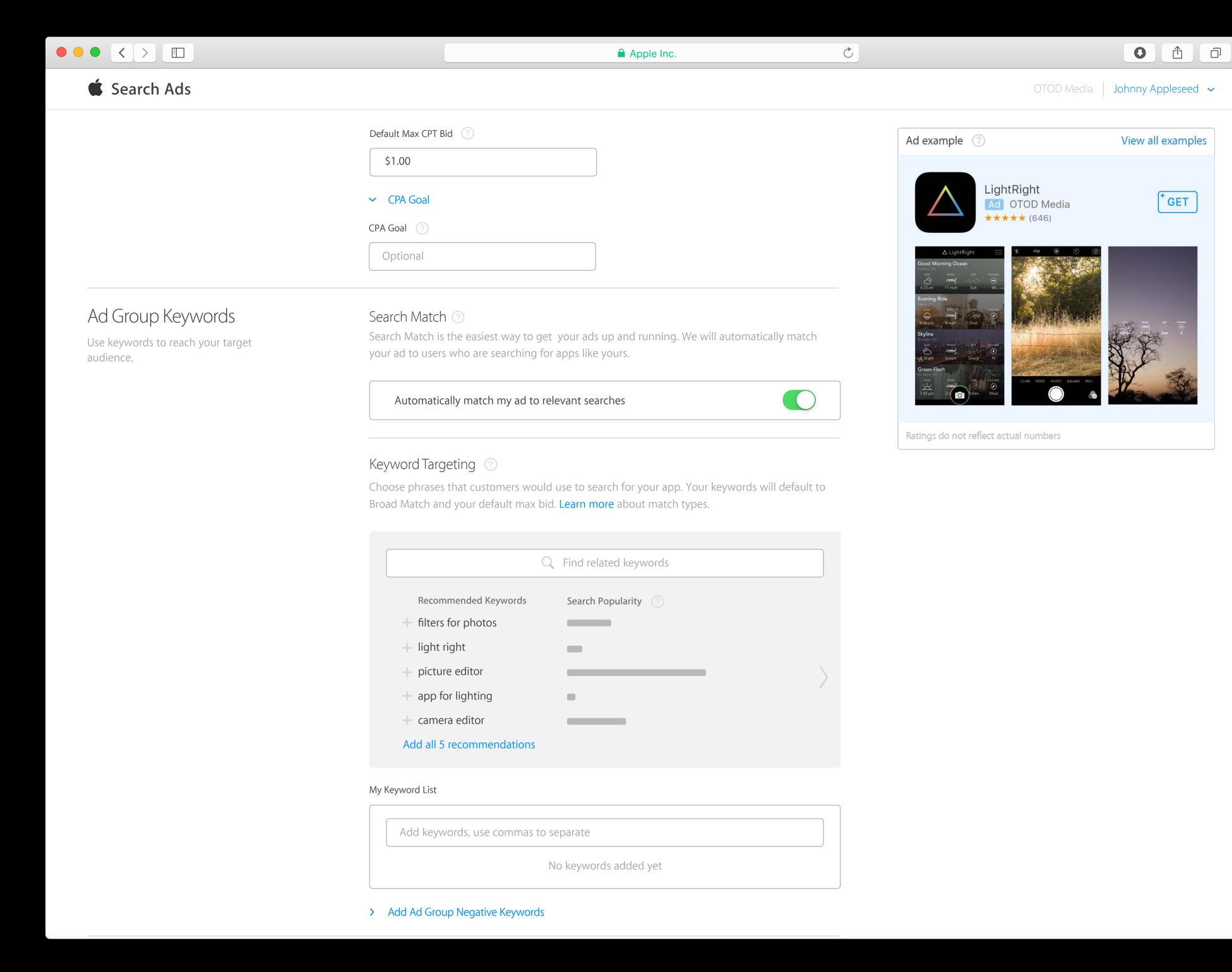


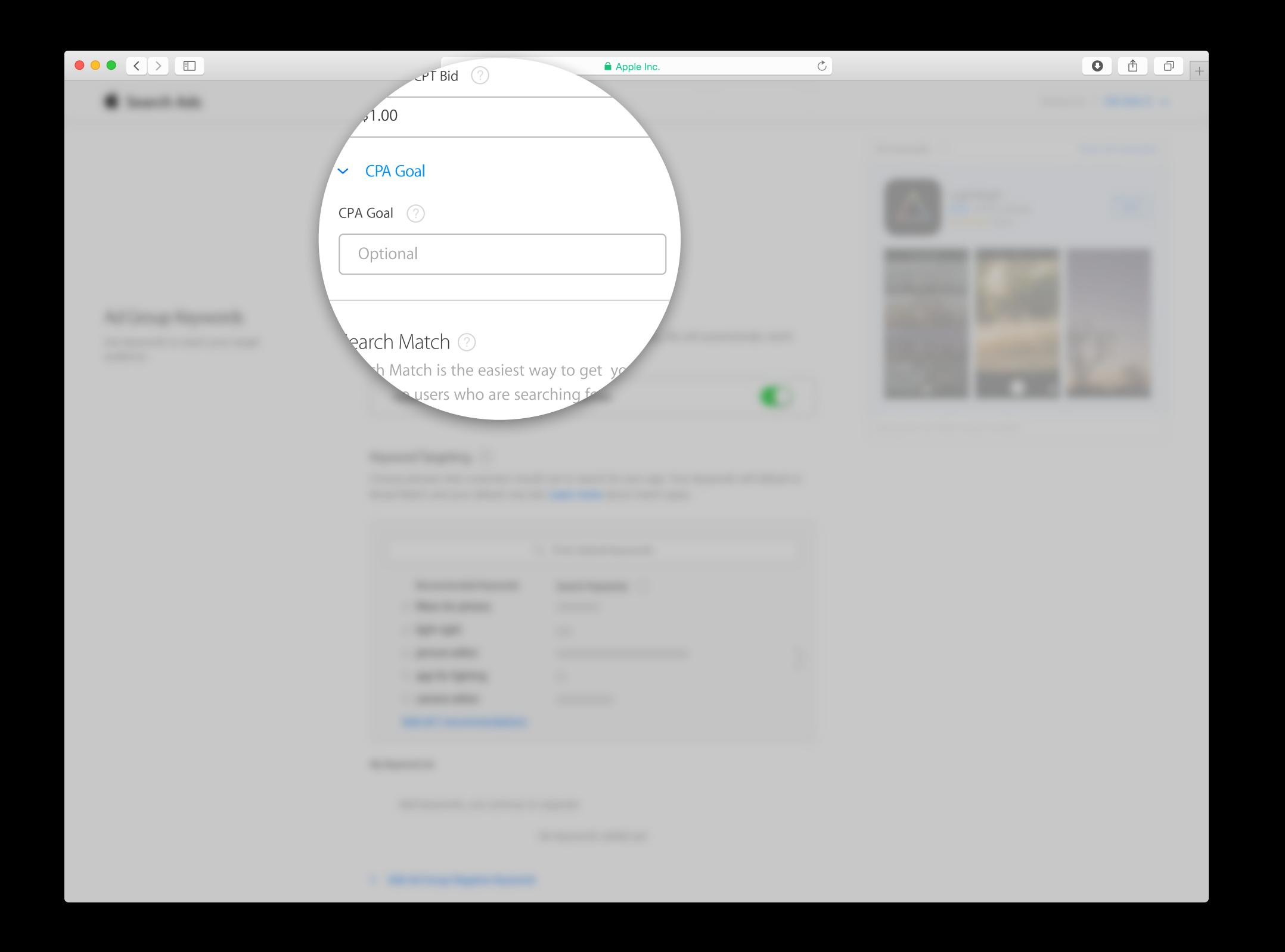


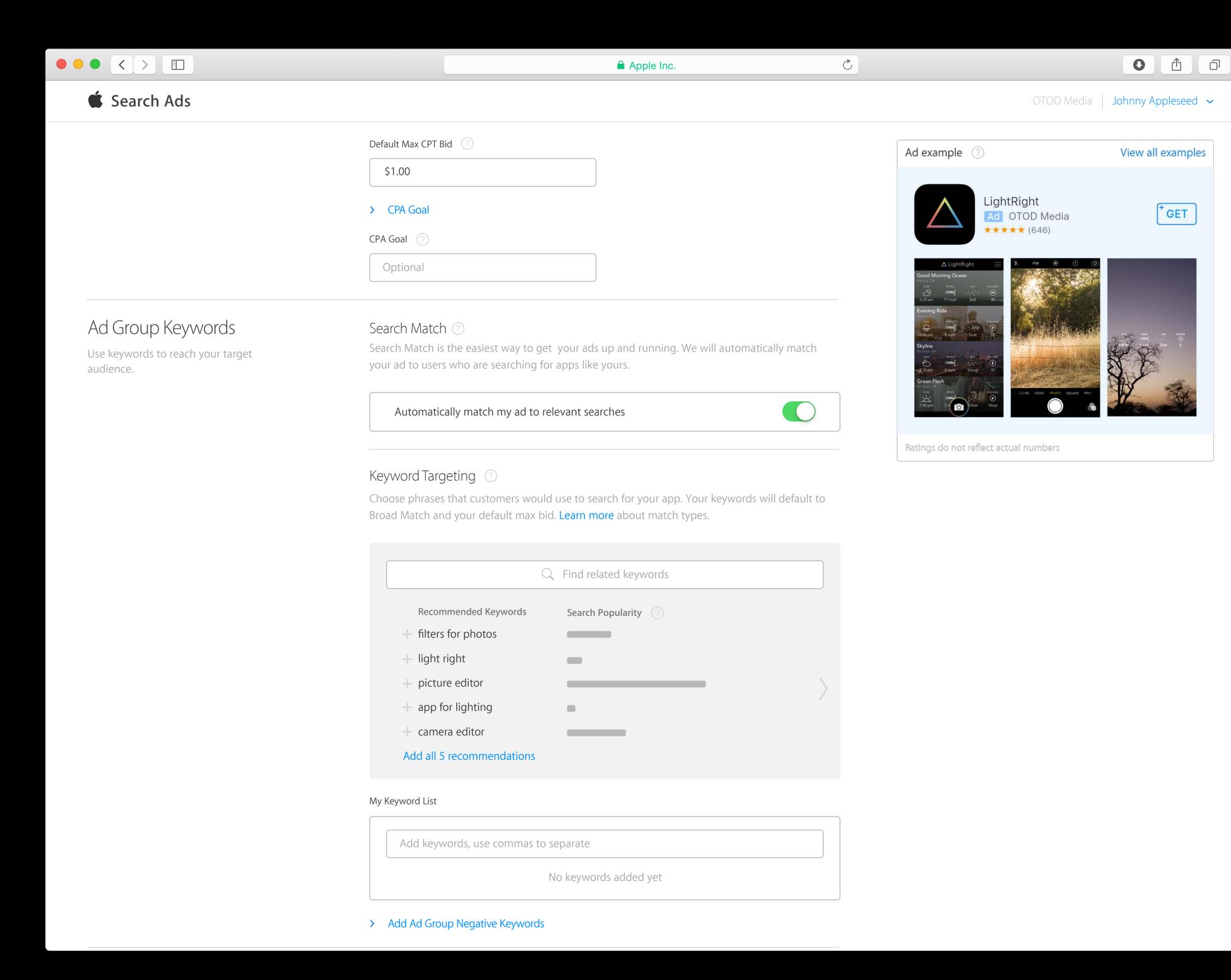


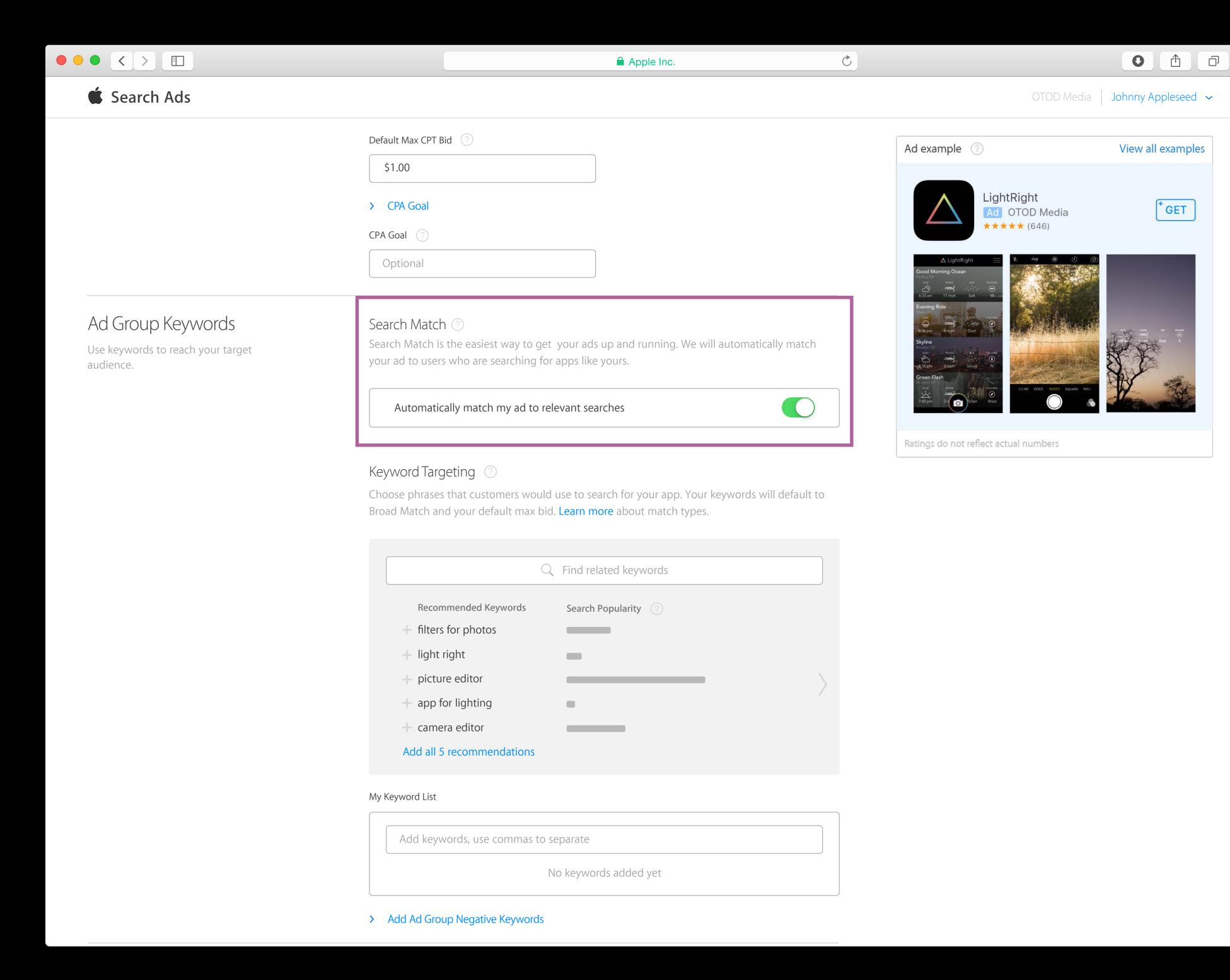


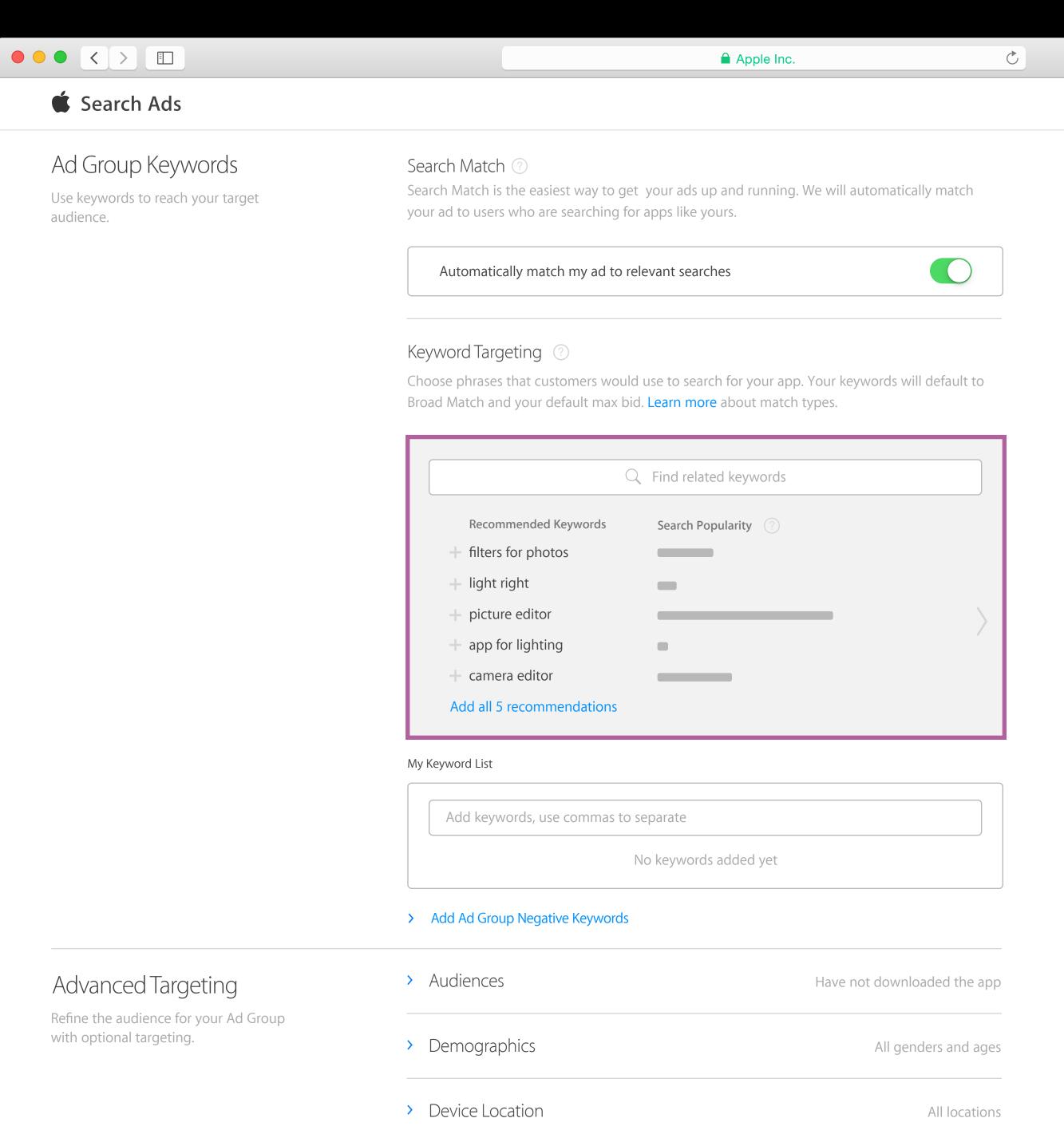


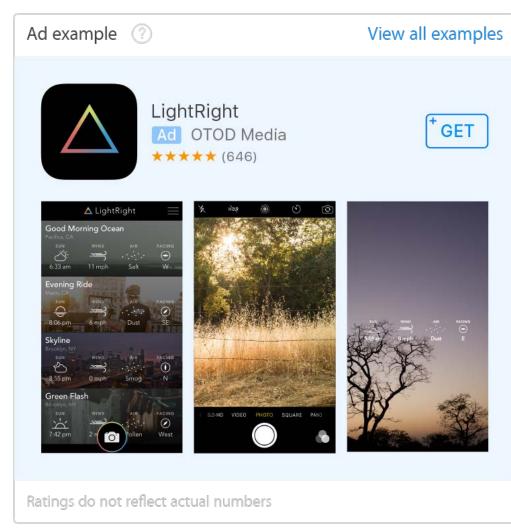


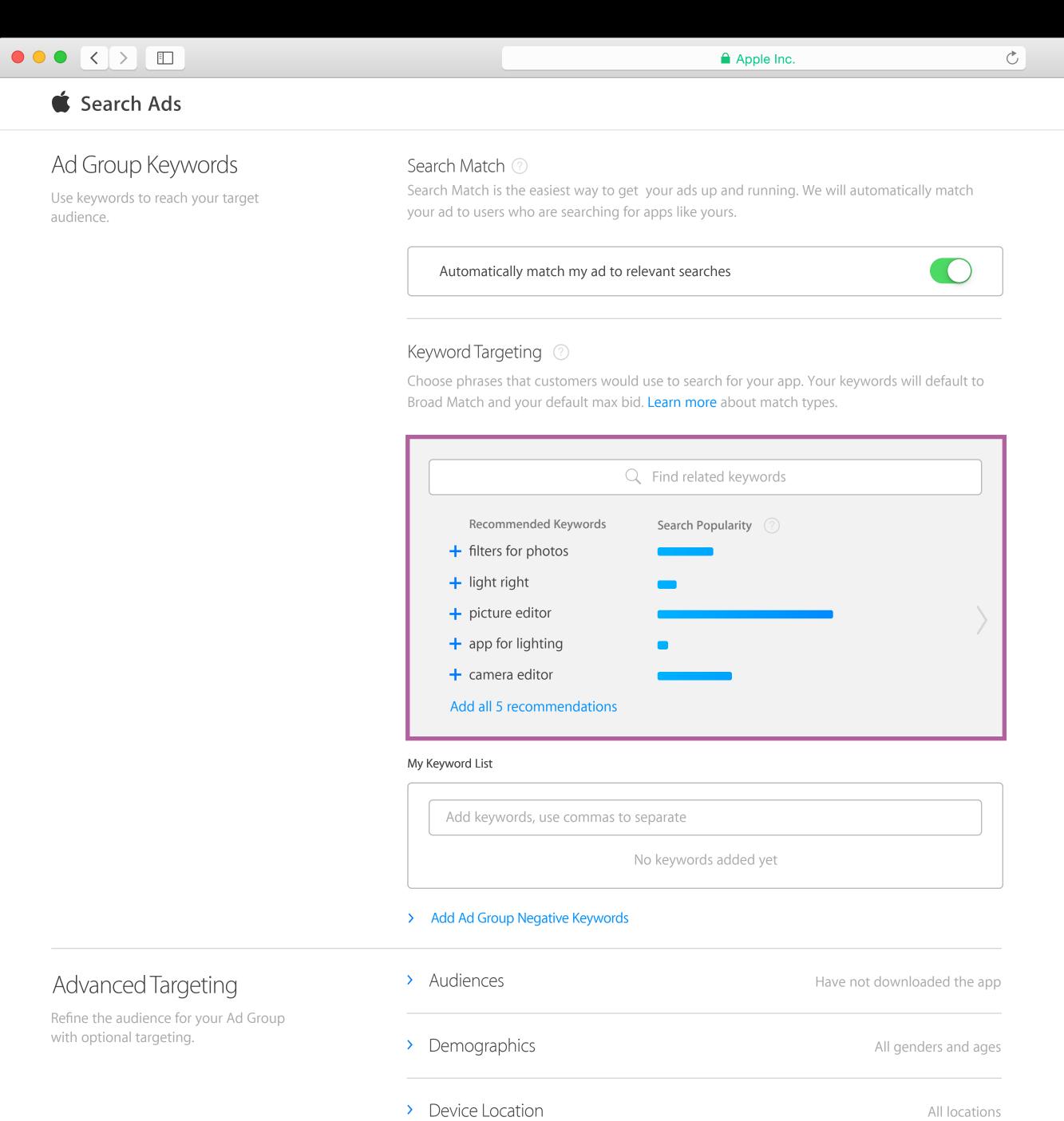


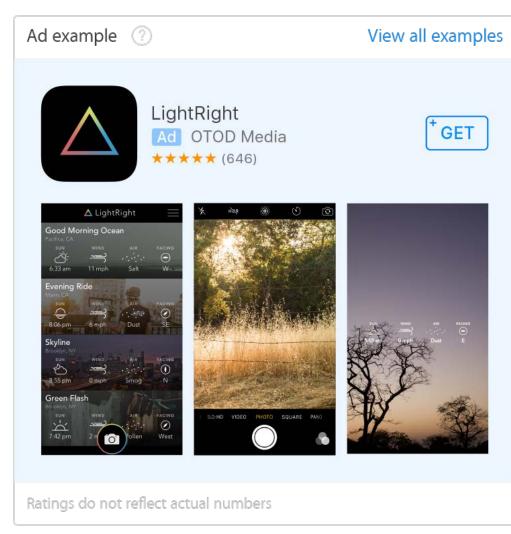


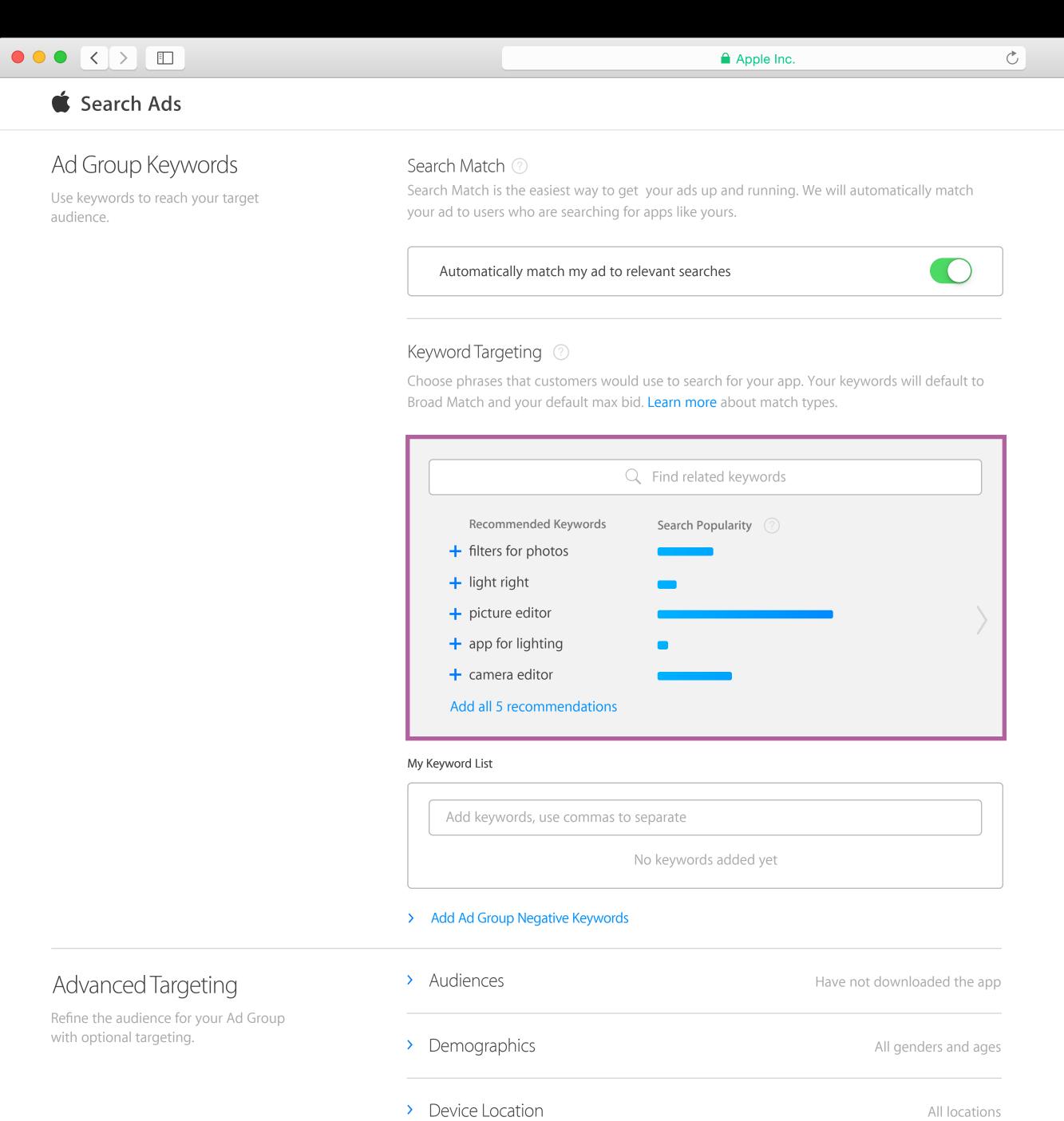


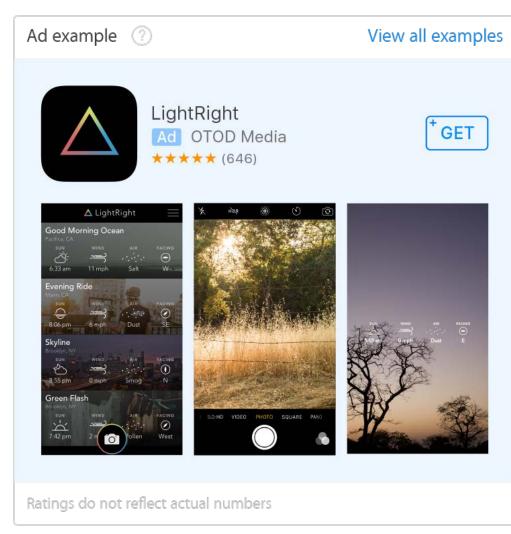


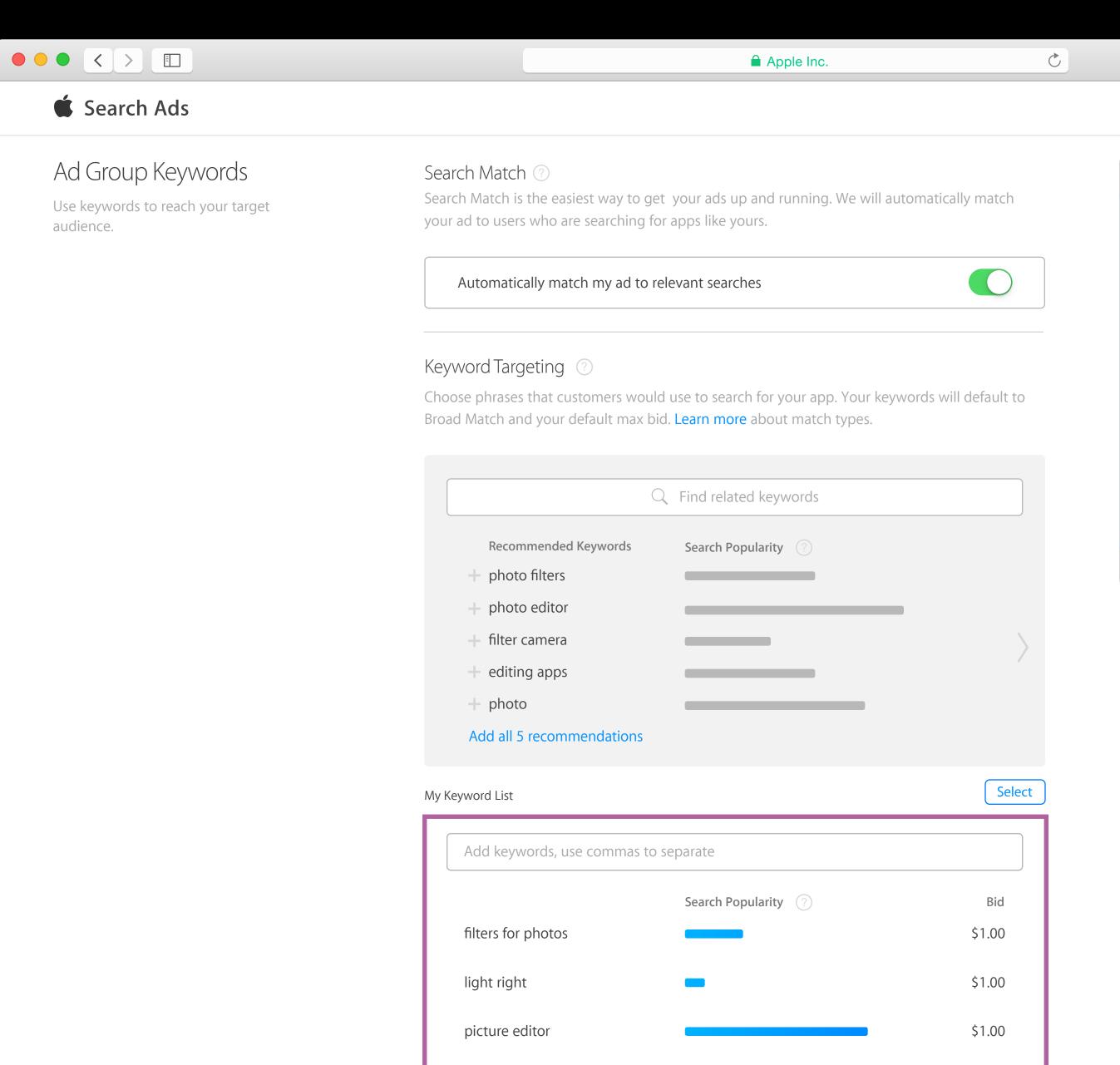


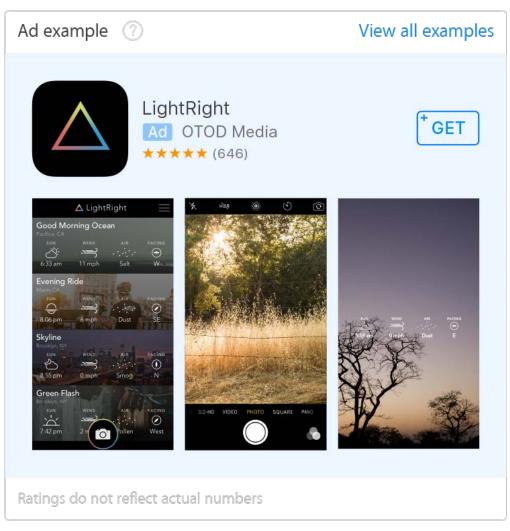












OTOD Media | Johnny Appleseed ~

app for lighting

camera editor

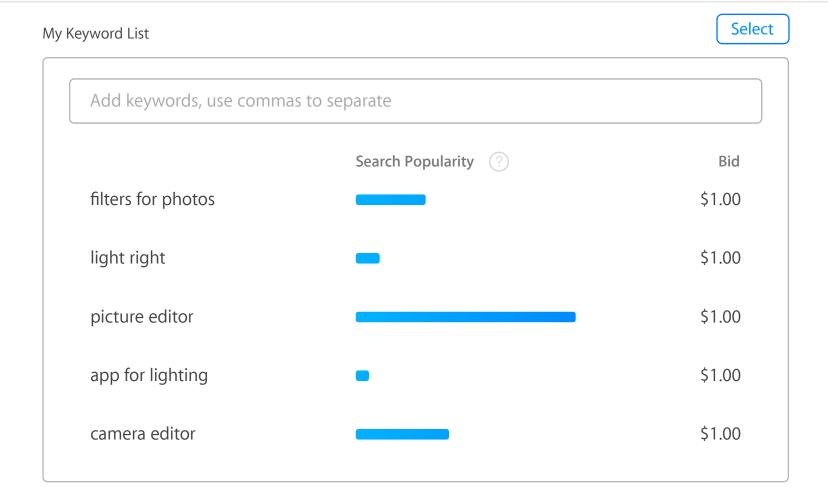
\$1.00

\$1.00



Search Ads

OTOD Media | Johnny Appleseed >



> Add Ad Group Negative Keywords

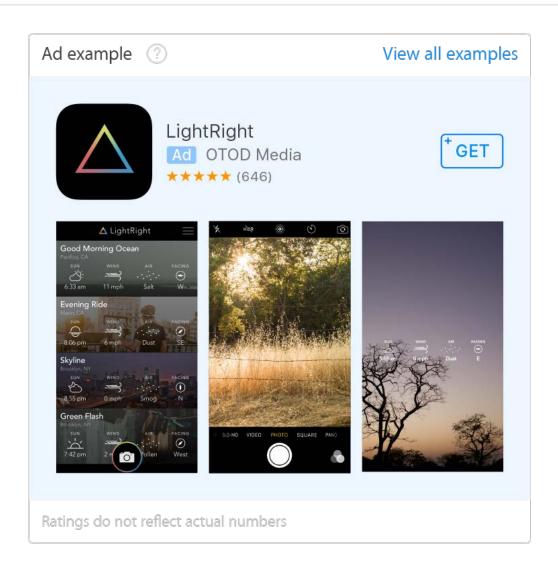
> Device Location

## Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

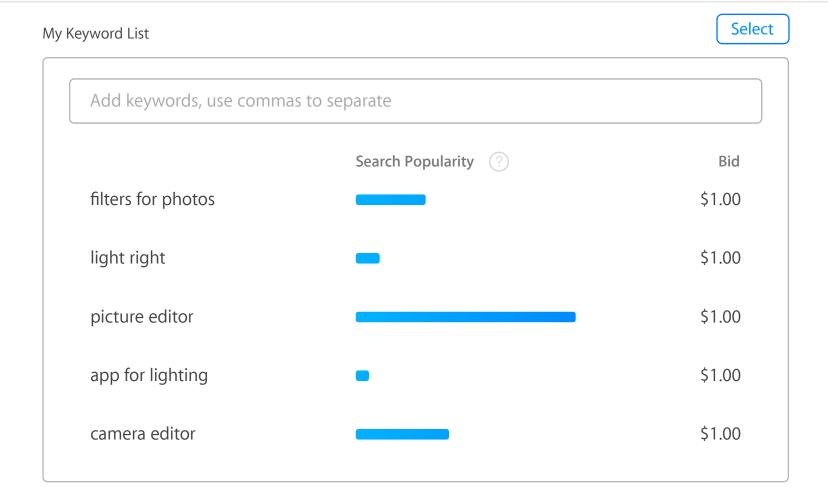
Audiences
 Have not downloaded the app
 Demographics
 All genders and ages

All locations





Search Ads Johnny Appleseed V



> Add Ad Group Negative Keywords

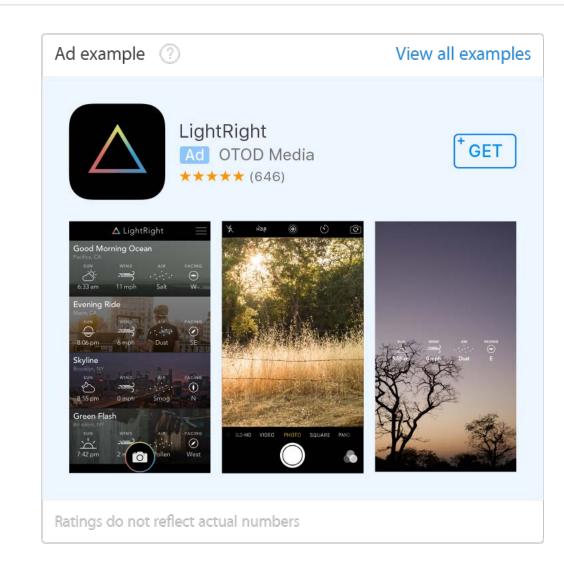
> Device Location

## Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

Audiences
 Have not downloaded the app
 Demographics
 All genders and ages

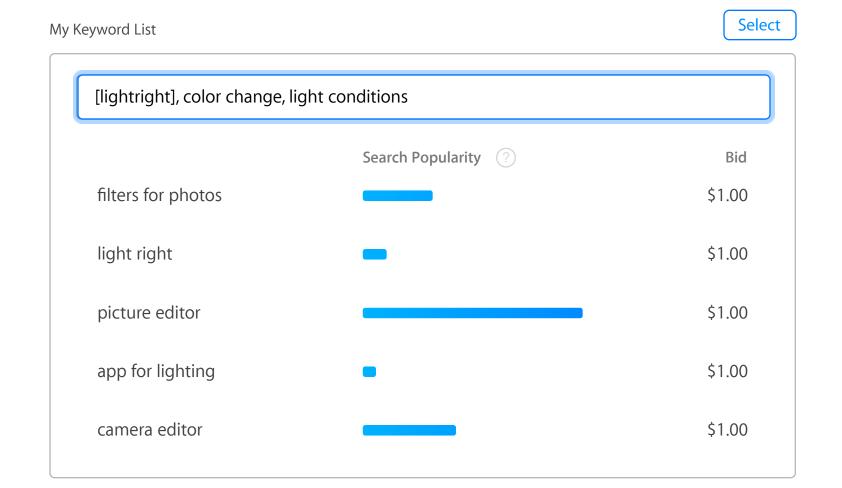
All locations





Search Ads

OTOD Media | Johnny Appleseed >



> Add Ad Group Negative Keywords

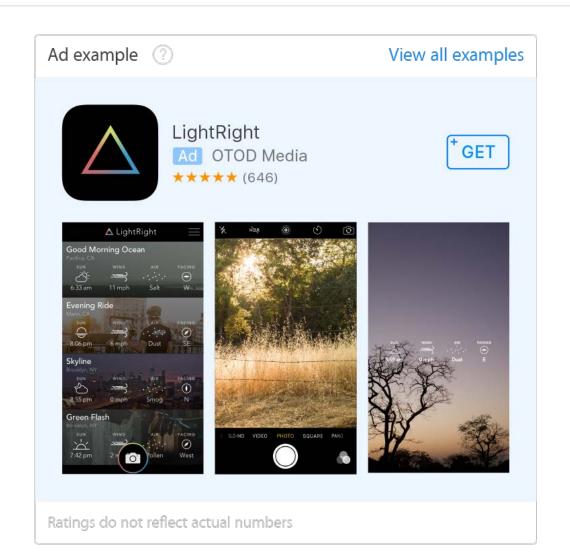
> Device Location

## Advanced Targeting

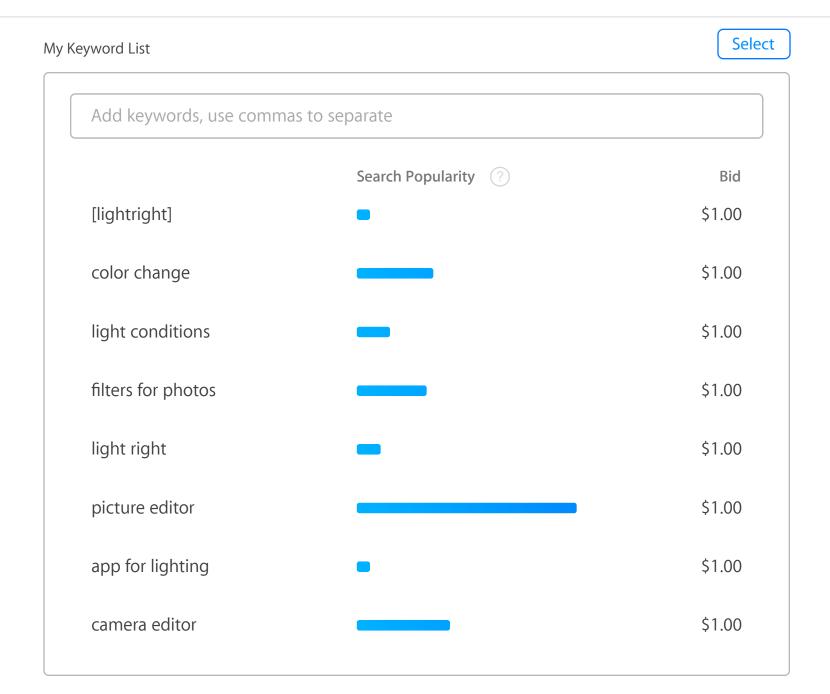
Refine the audience for your Ad Group with optional targeting.

Audiences Have not downloaded the app
 Demographics All genders and ages

All locations







LightRight
Ad OTOD Media

\*\*\*\*\*\*\*\* (646)

\*\*\*\*\*\*\*\*\*

Good Morning Ocean

Evening Ride

Advanced Targeting

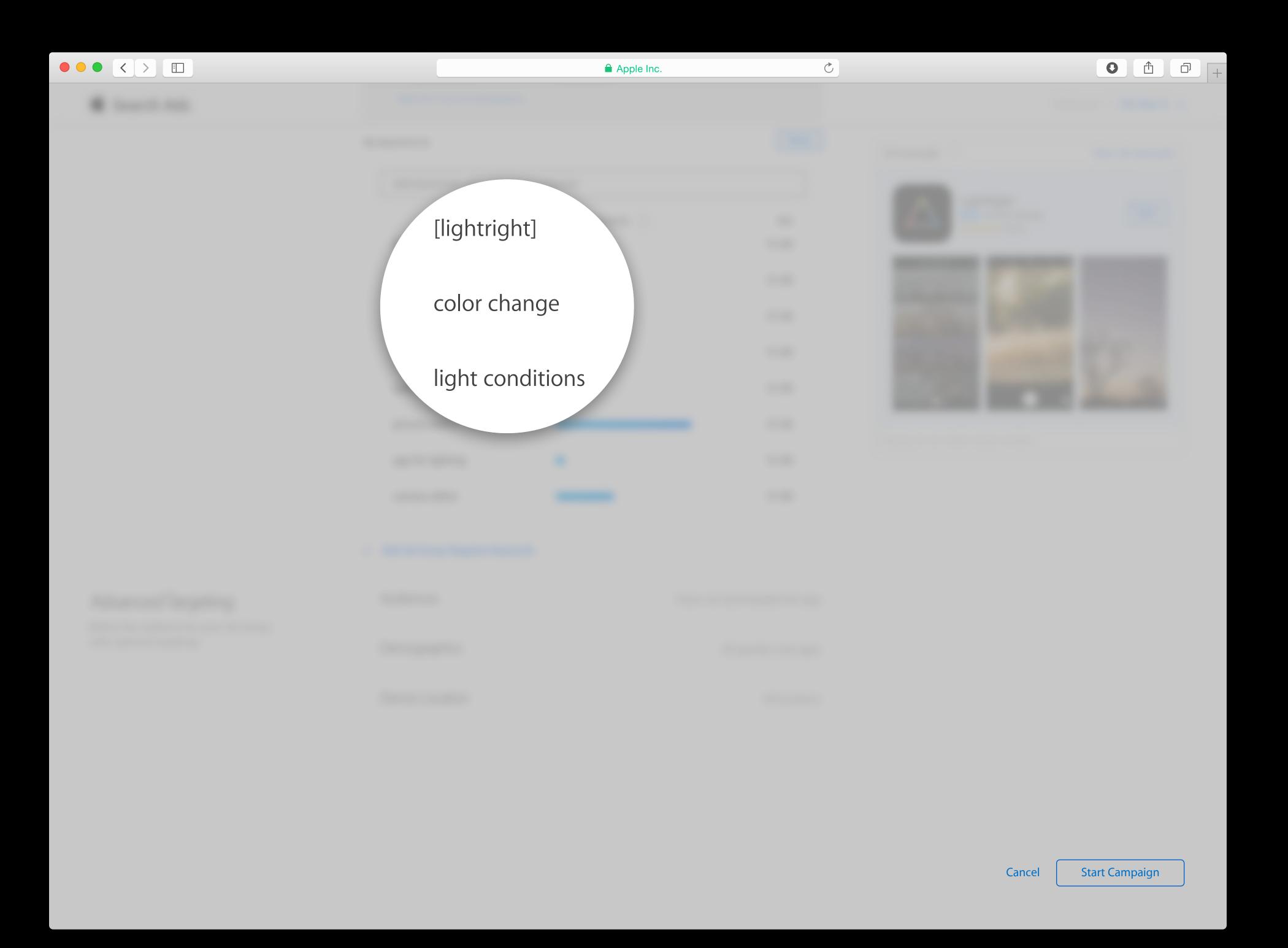
Refine the audience for your Ad Group with optional targeting.

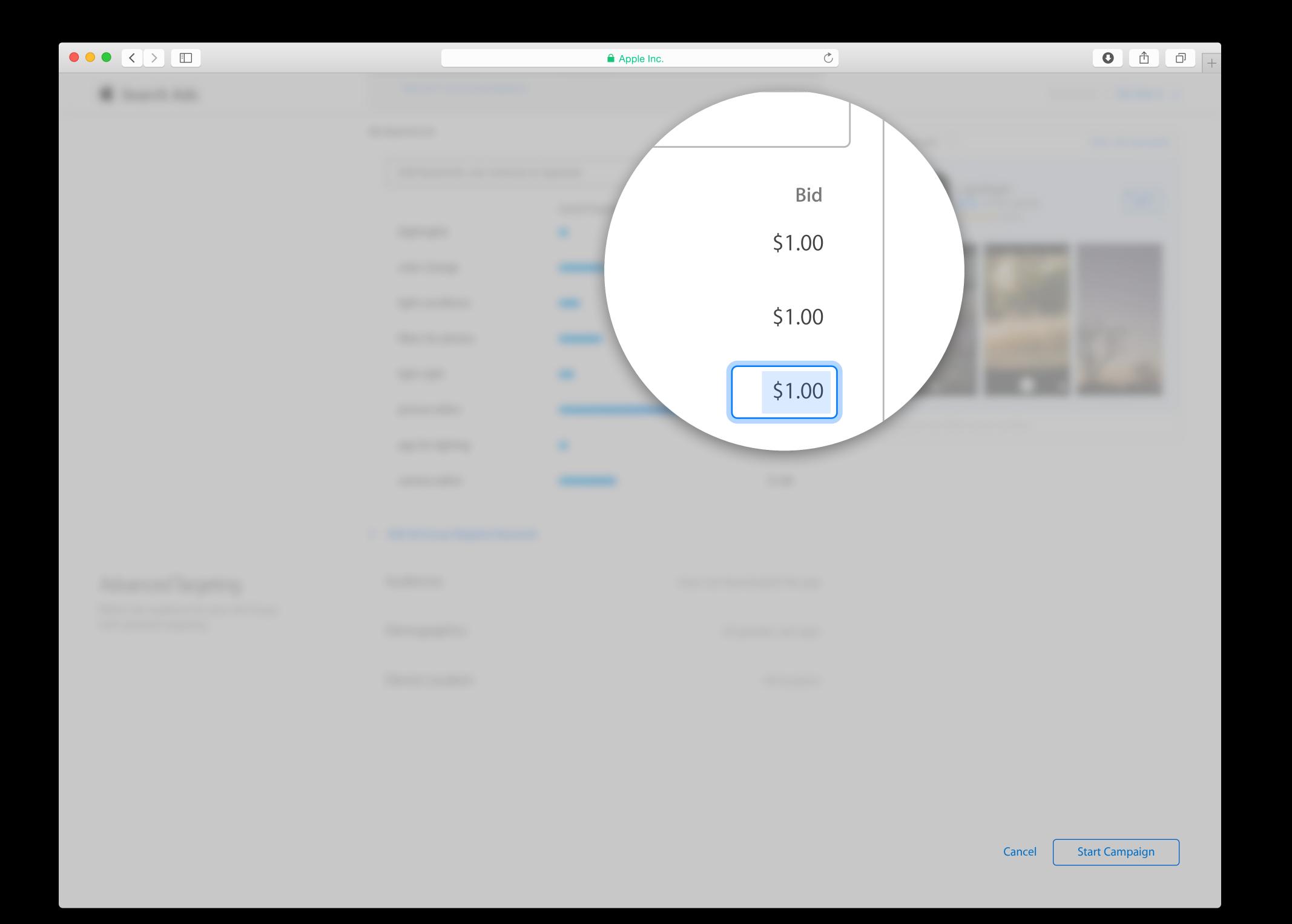
Audiences
 Have not downloaded the app
 Demographics
 All genders and ages

All locations

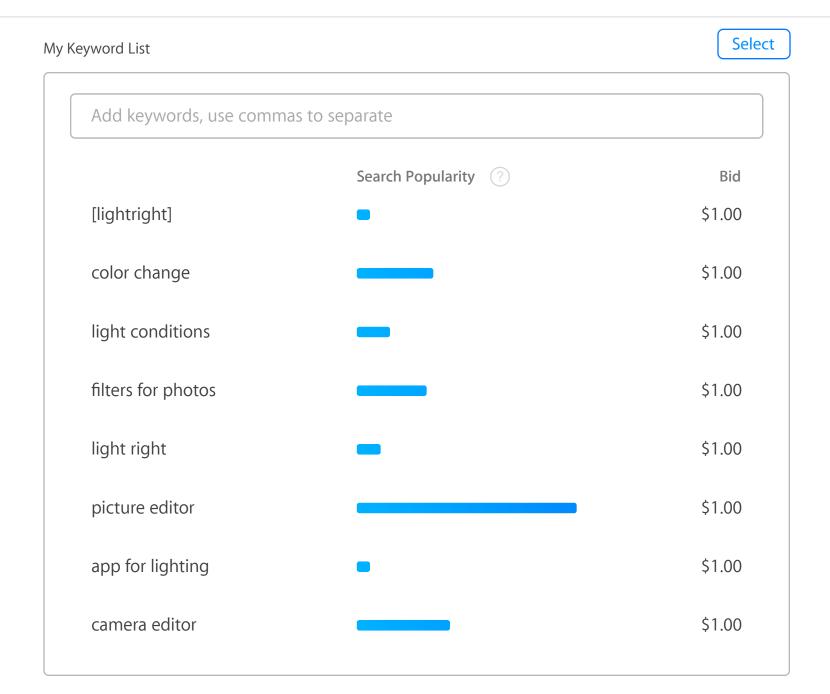
> Add Ad Group Negative Keywords

> Device Location









LightRight
Ad OTOD Media

\*\*\*\*\*\*\*\* (646)

\*\*\*\*\*\*\*\*\*

Good Morning Ocean

Evening Ride

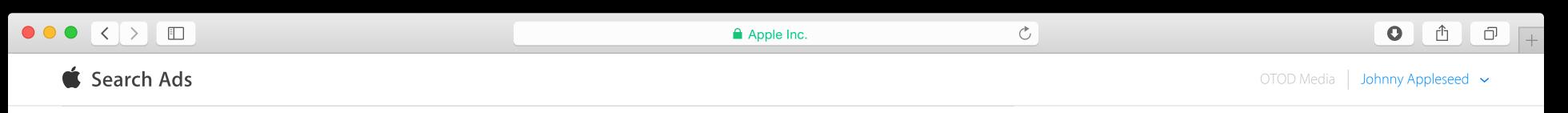
Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

Audiences
 Have not downloaded the app
 Demographics
 All genders and ages

All locations

> Add Ad Group Negative Keywords



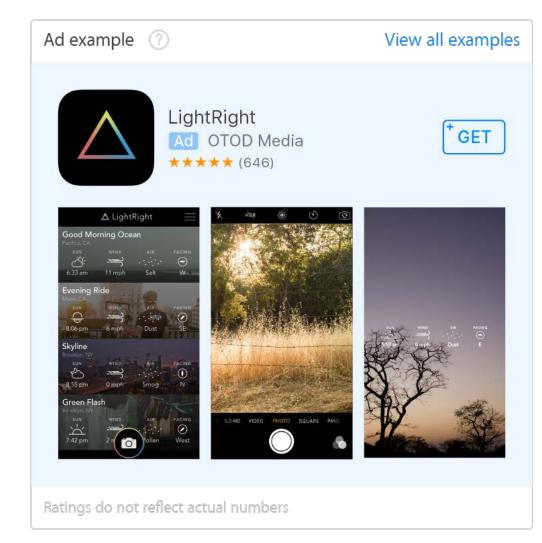
# Advanced Targeting

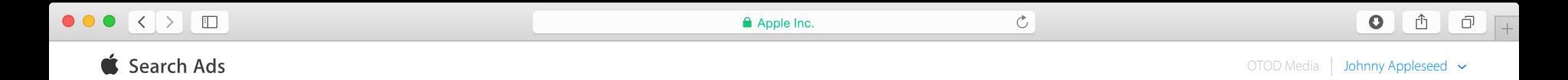
Refine the audience for your Ad Group with optional targeting.

> Audiences Have not downloaded the app

> Device Location All locations

> Demographics

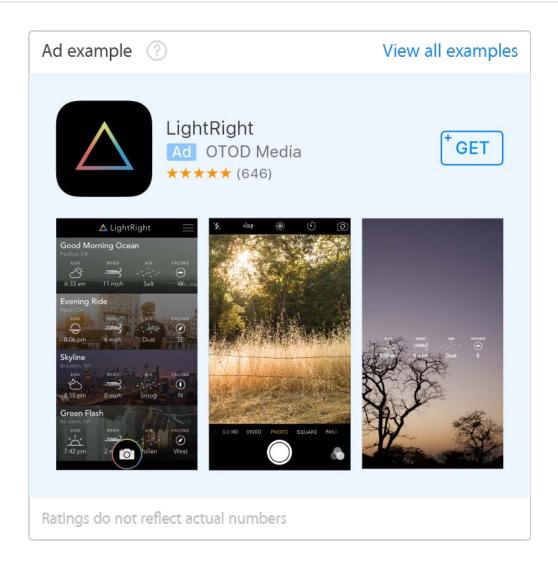


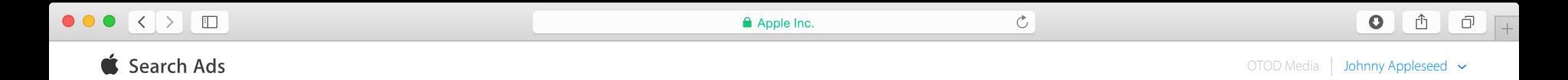


## Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

- > Audiences Have not downloaded the app > Demographics
- > Device Location All locations

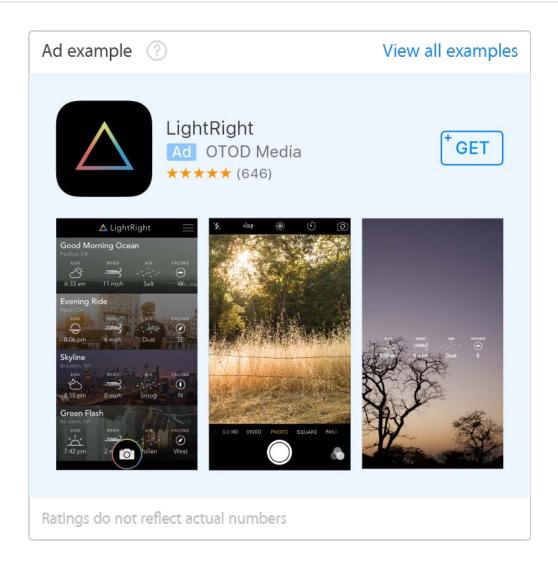


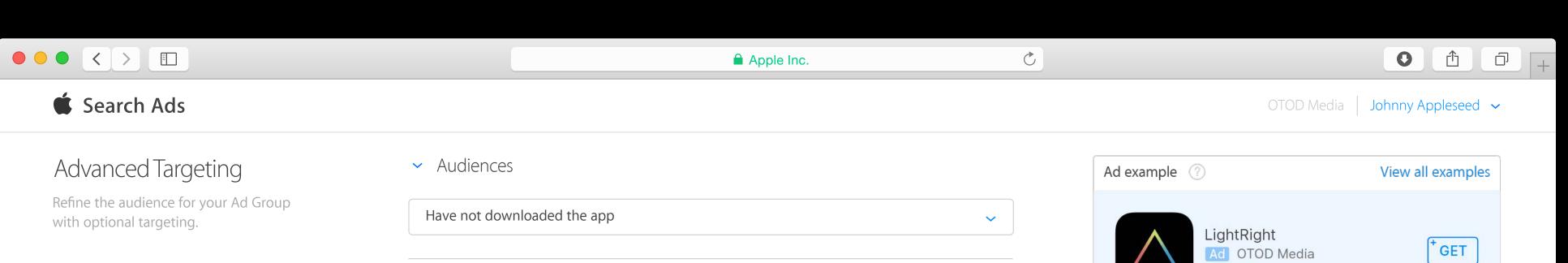


## Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

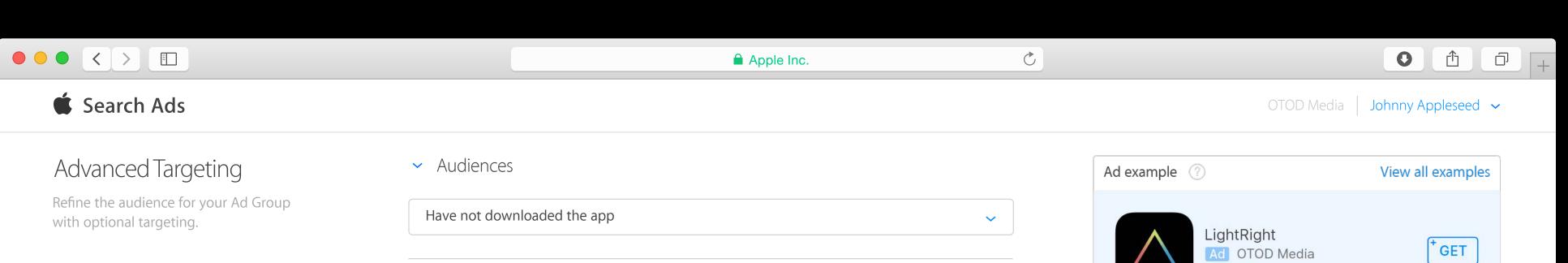
- > Audiences Have not downloaded the app > Demographics
- > Device Location All locations





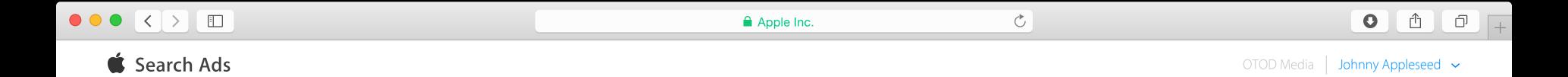
All locations

> Demographics



All locations

> Demographics



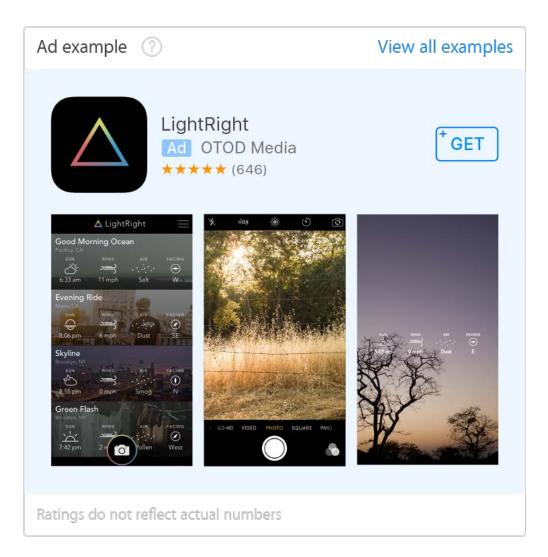
# Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

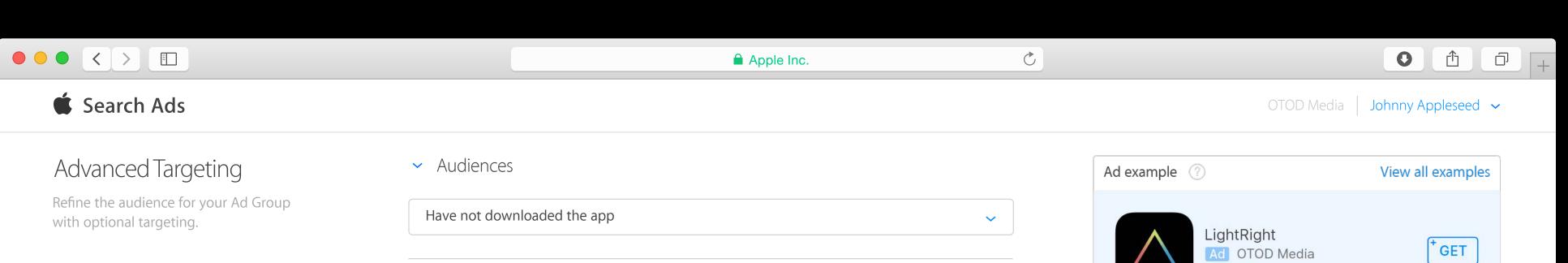
Audiences

✓ Have not downloaded the app Have downloaded the app All users Have downloaded my other apps...

> Device Location All locations

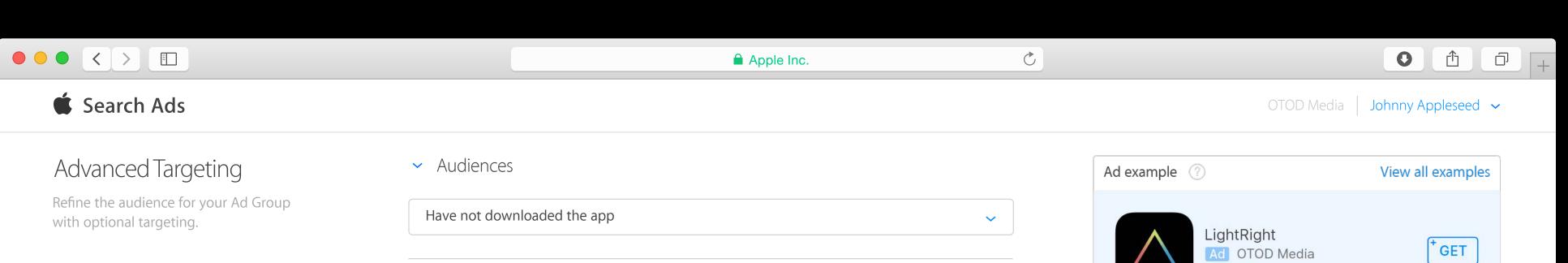


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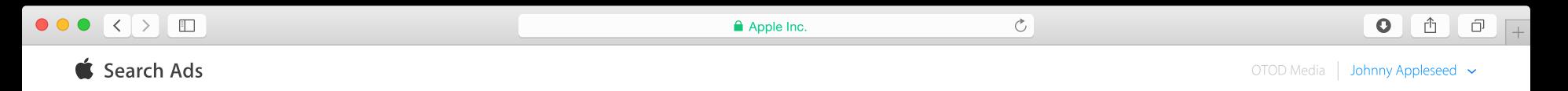
All locations

> Demographics



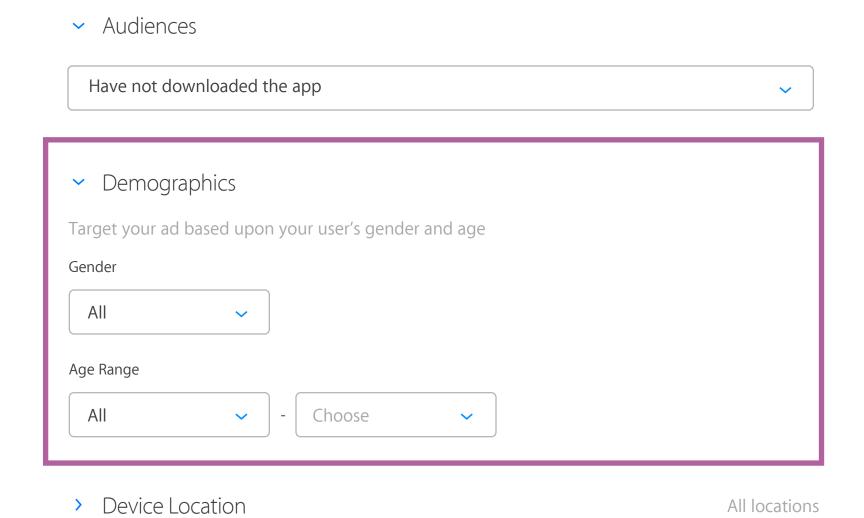
All locations

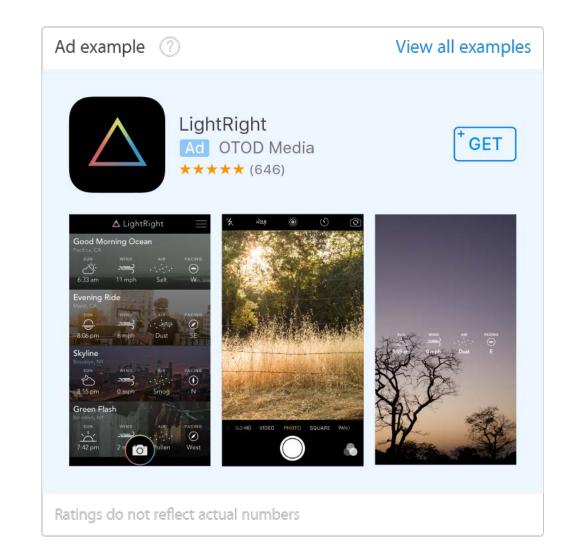
> Demographics

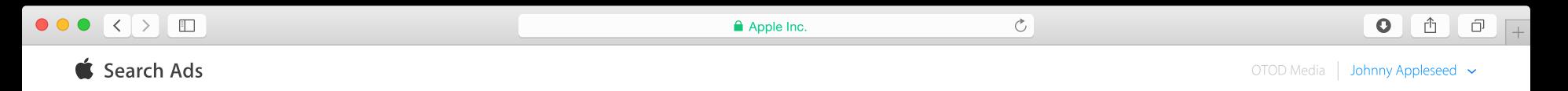


#### Advanced Targeting

Refine the audience for your Ad Group with optional targeting.

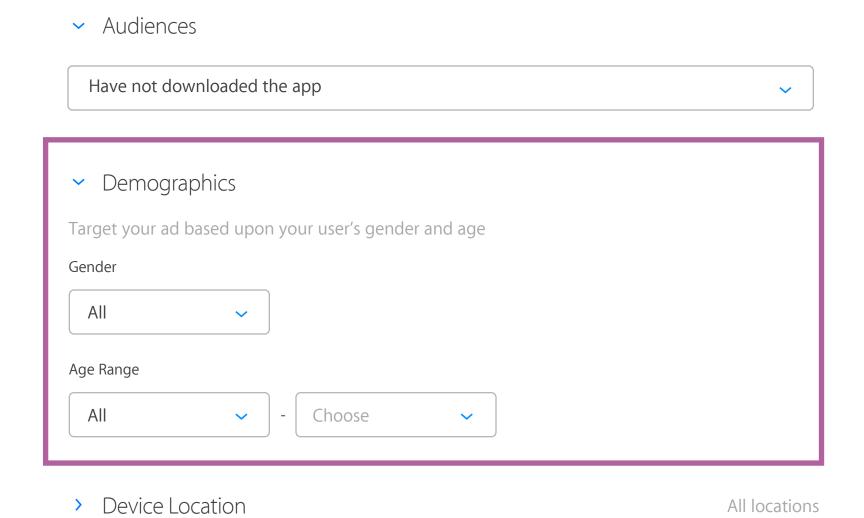


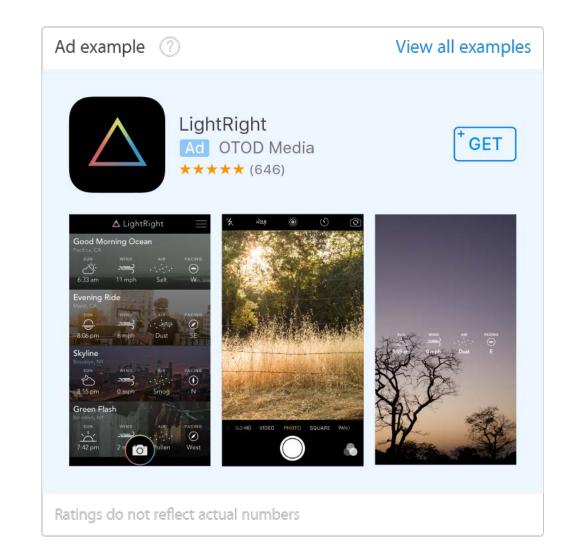


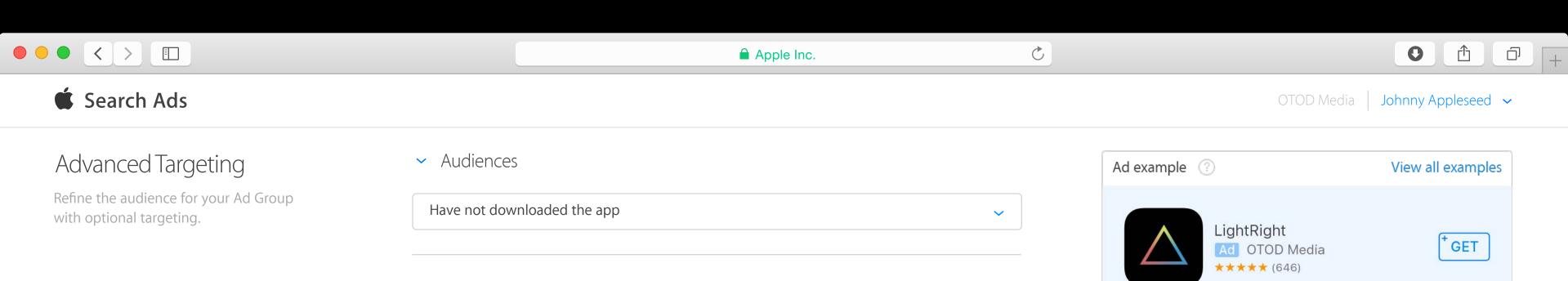


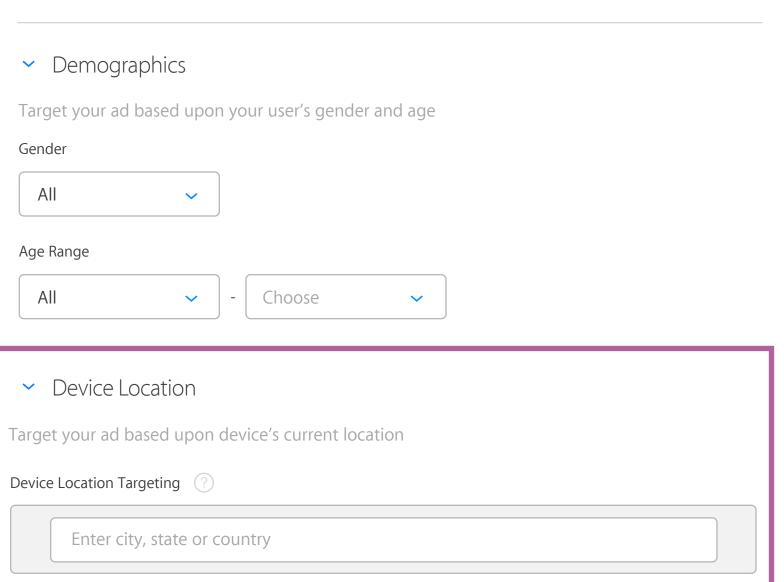
#### Advanced Targeting

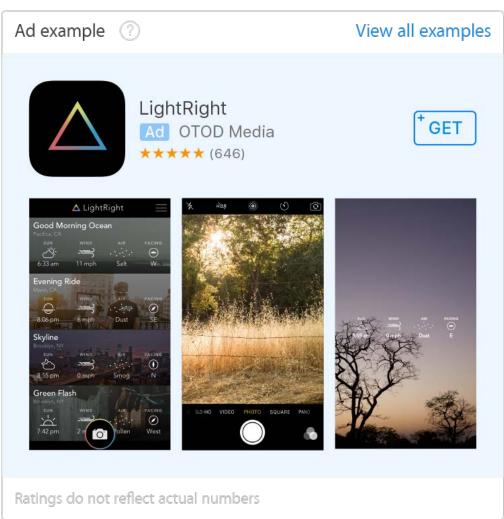
Refine the audience for your Ad Group with optional targeting.

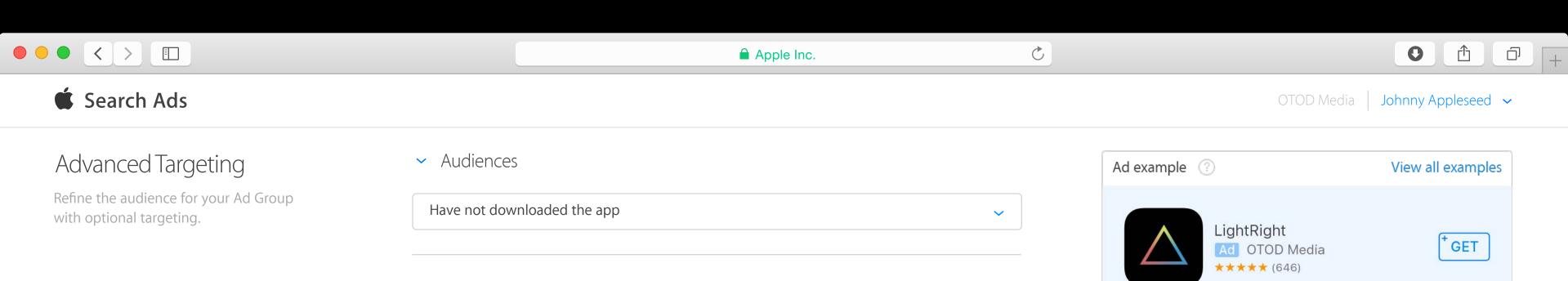


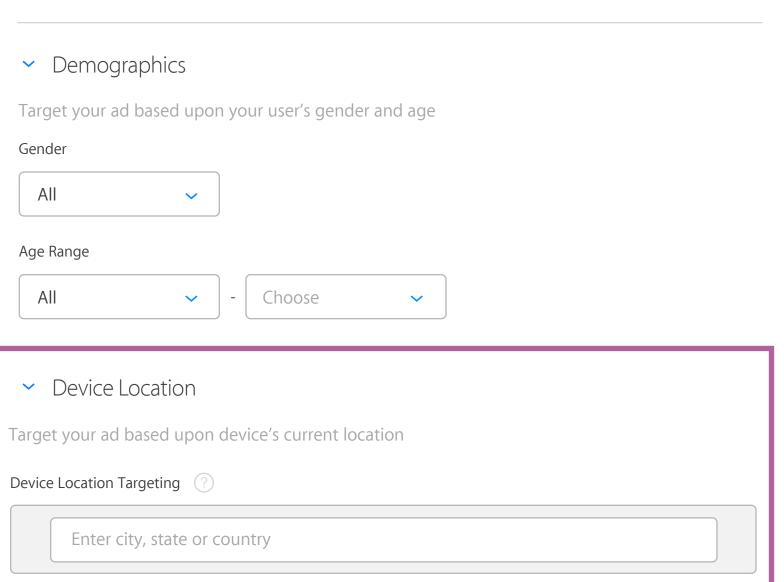


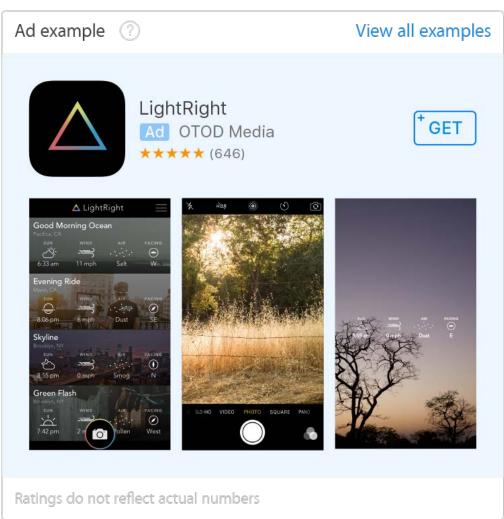


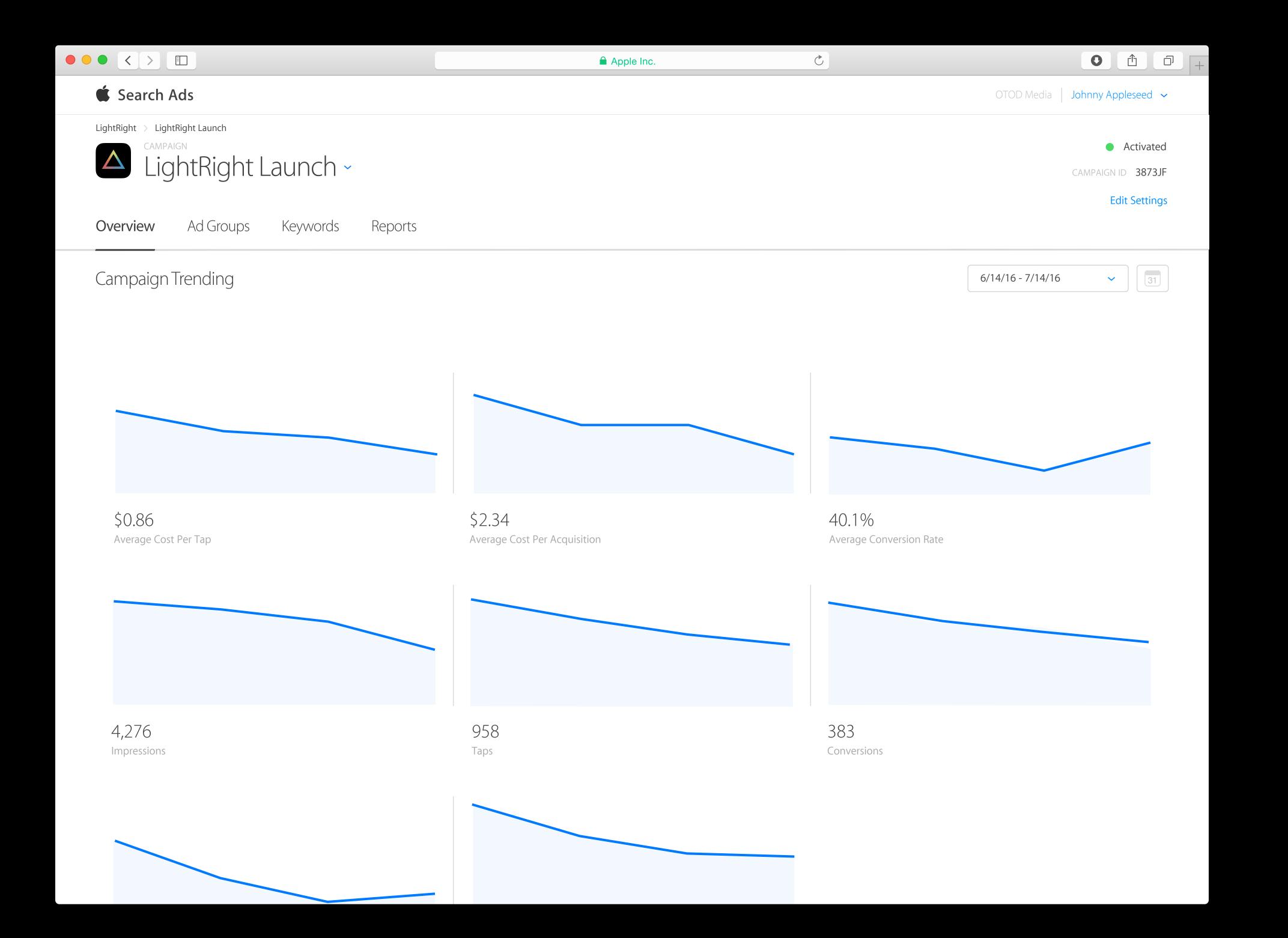


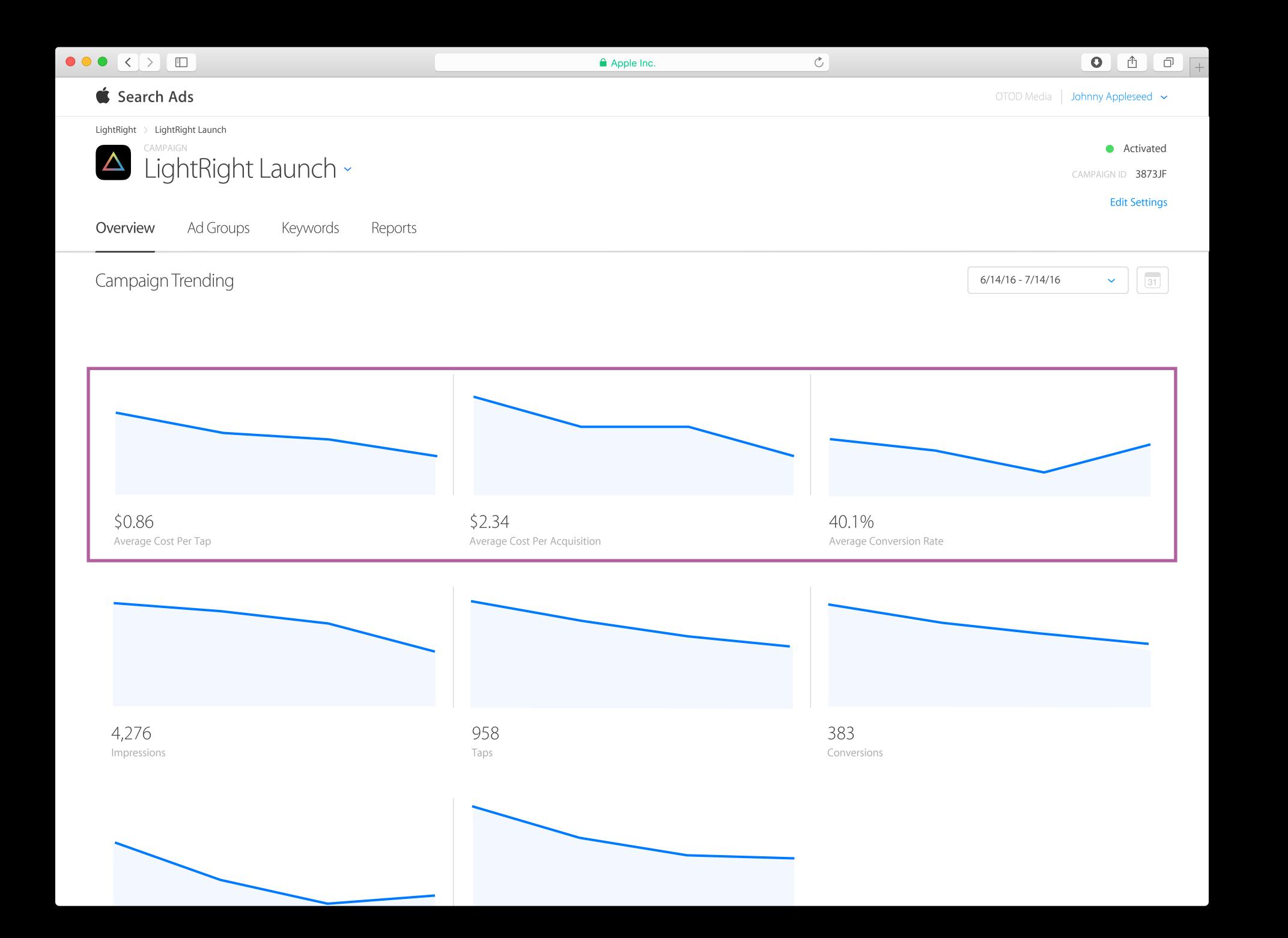


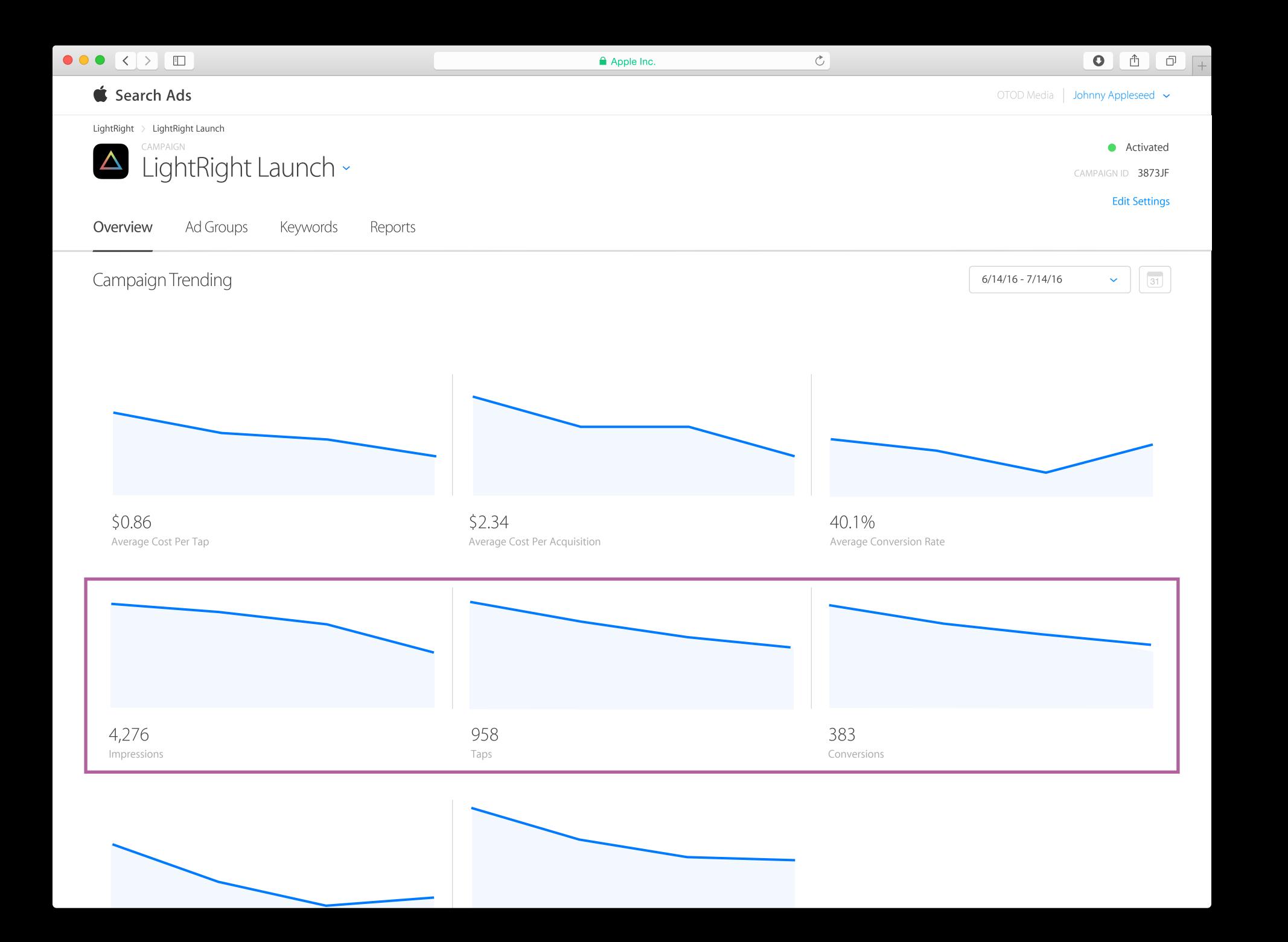


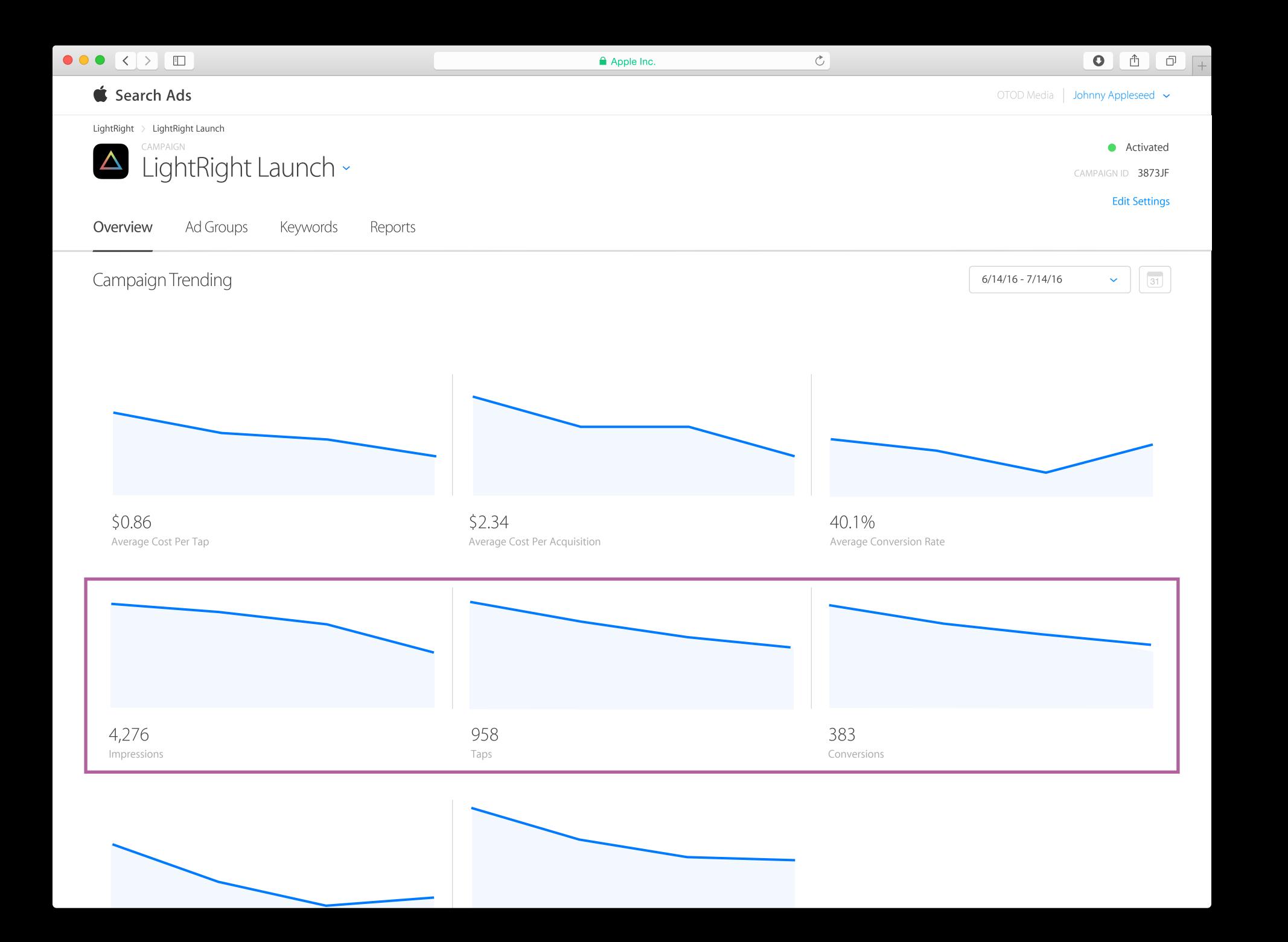


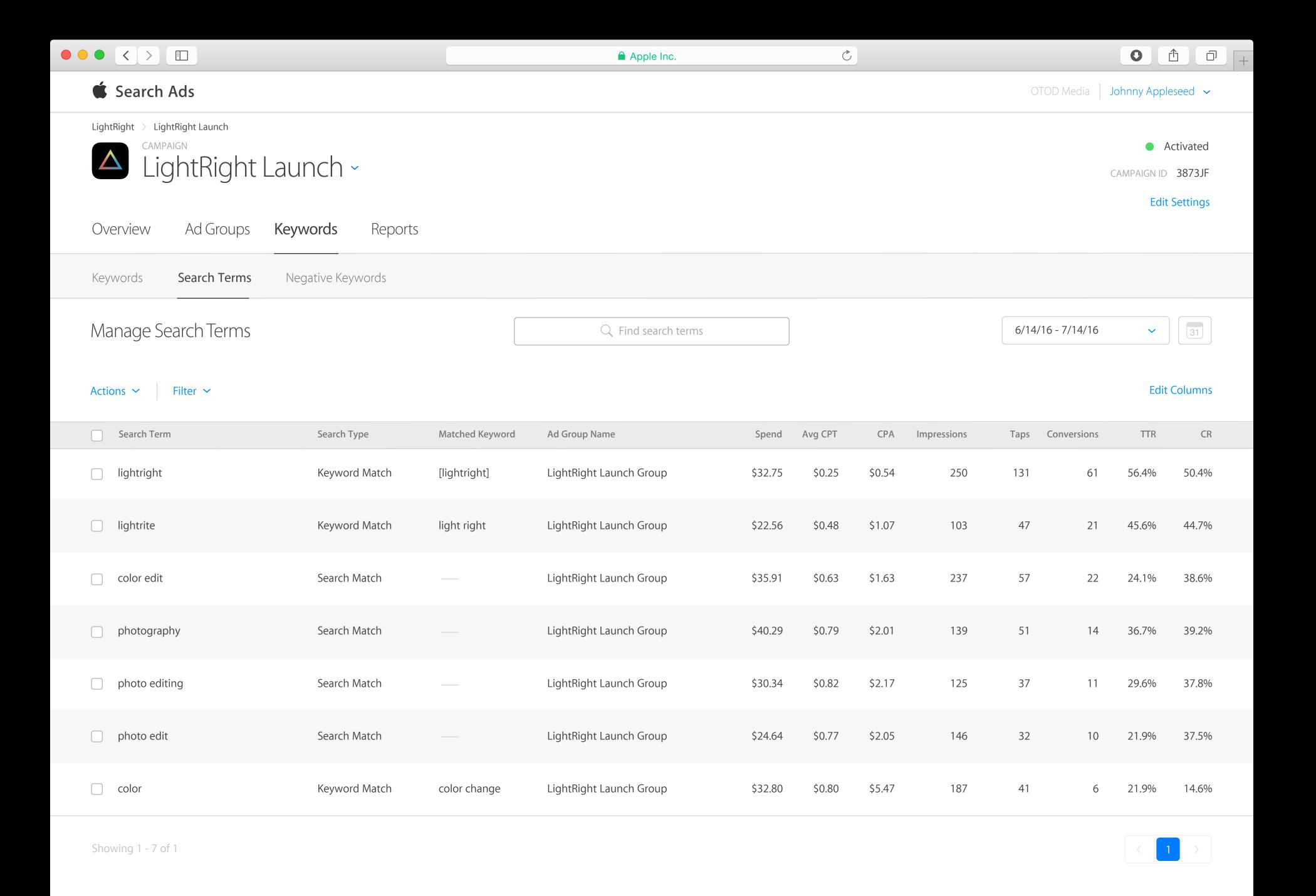


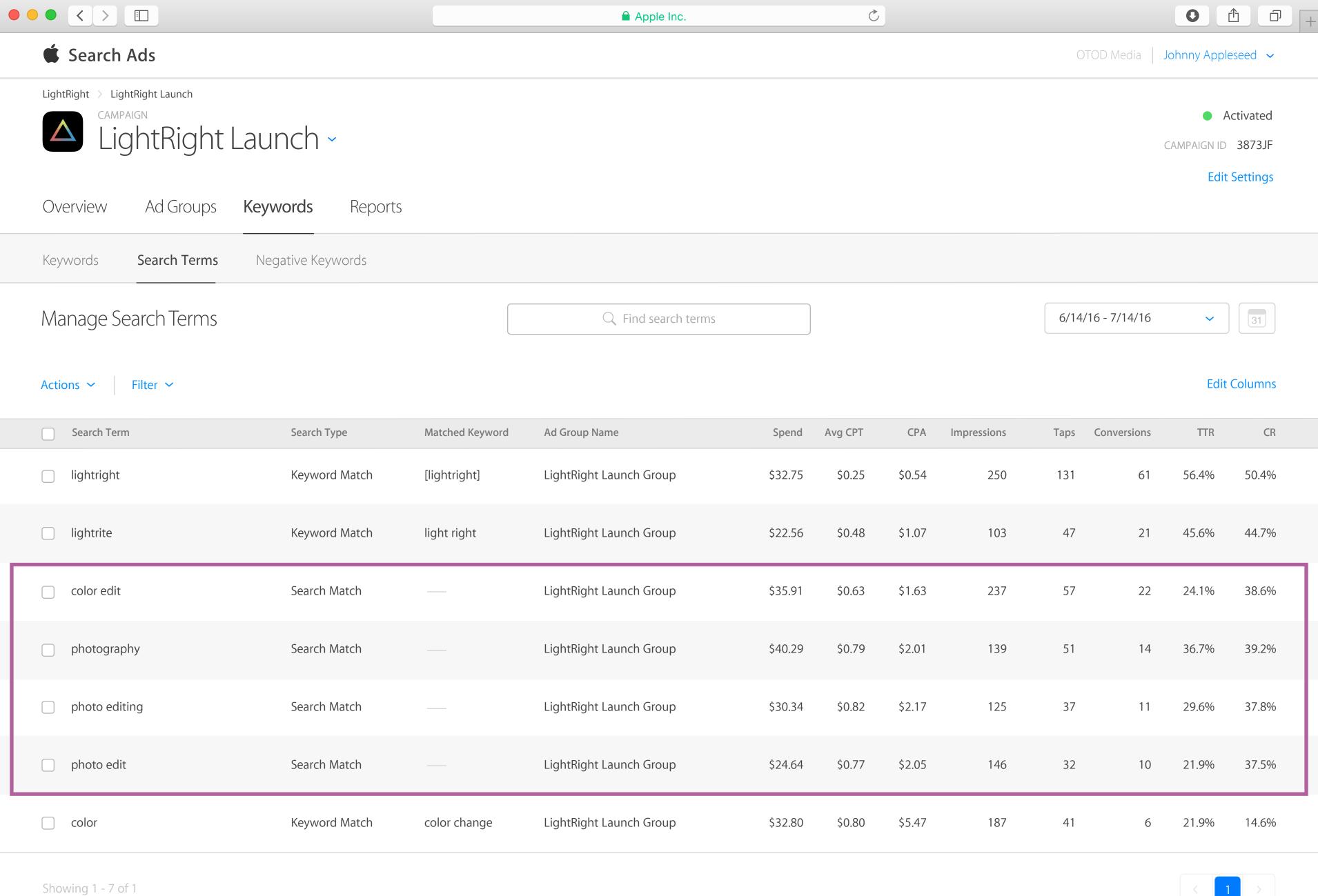


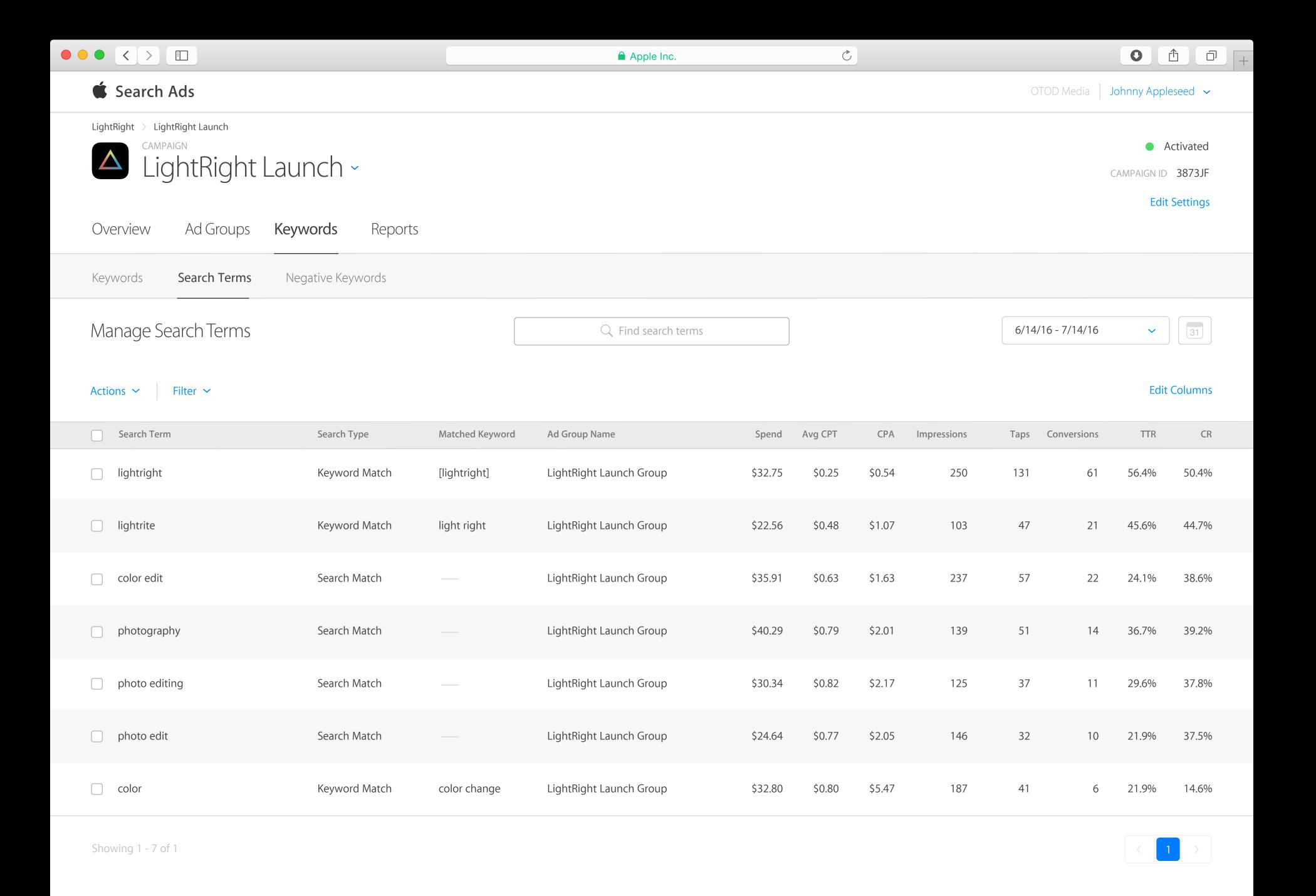


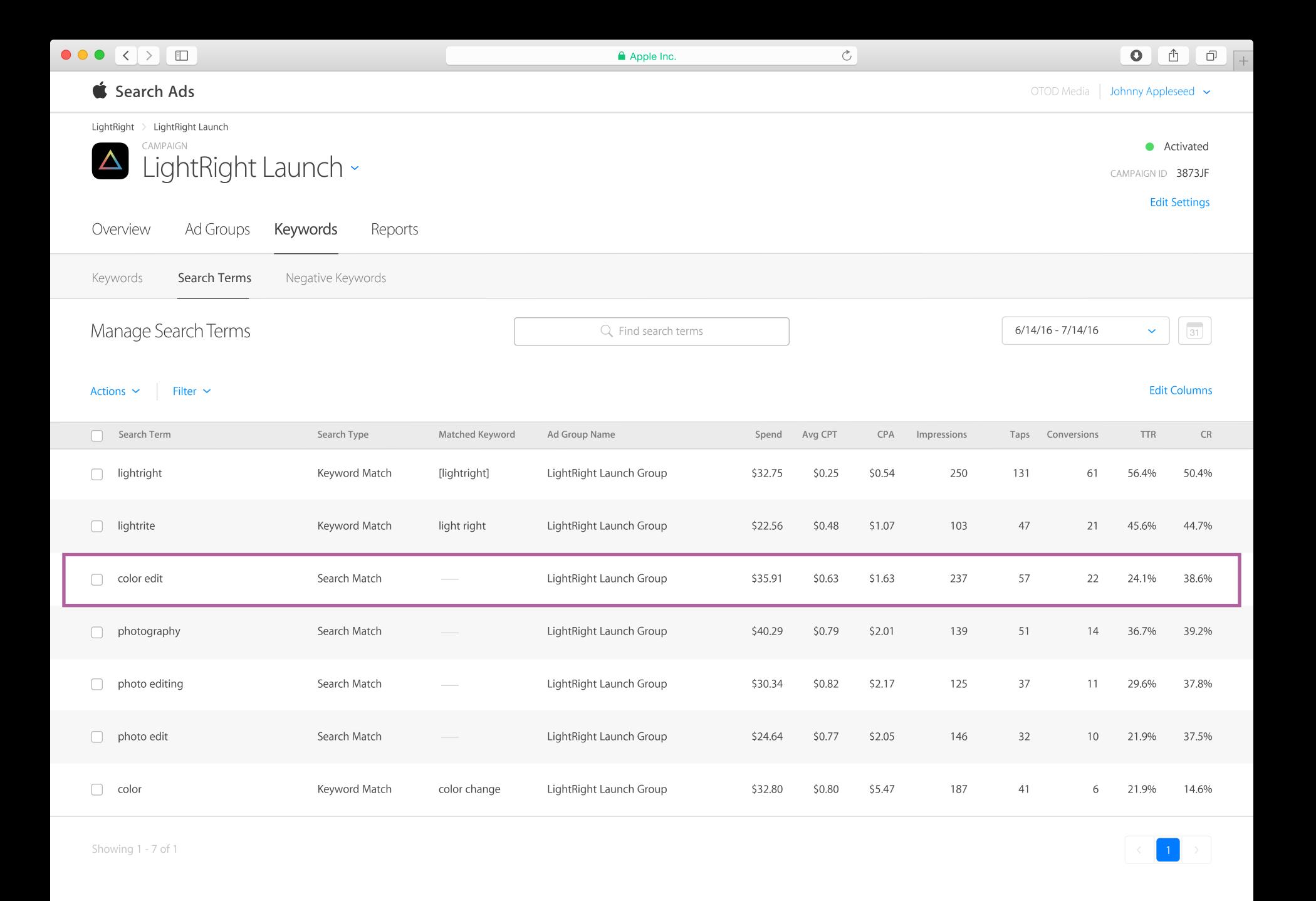


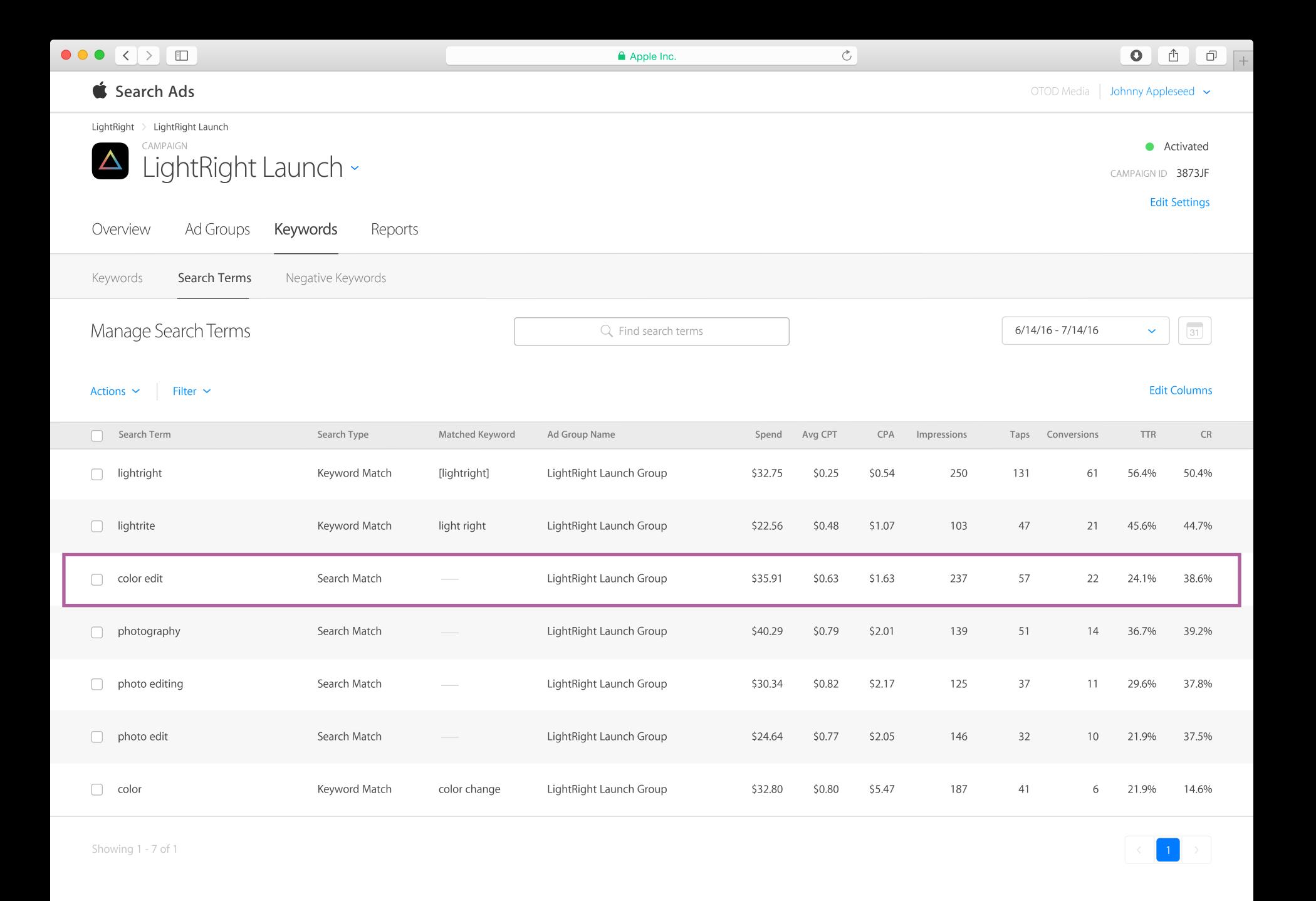


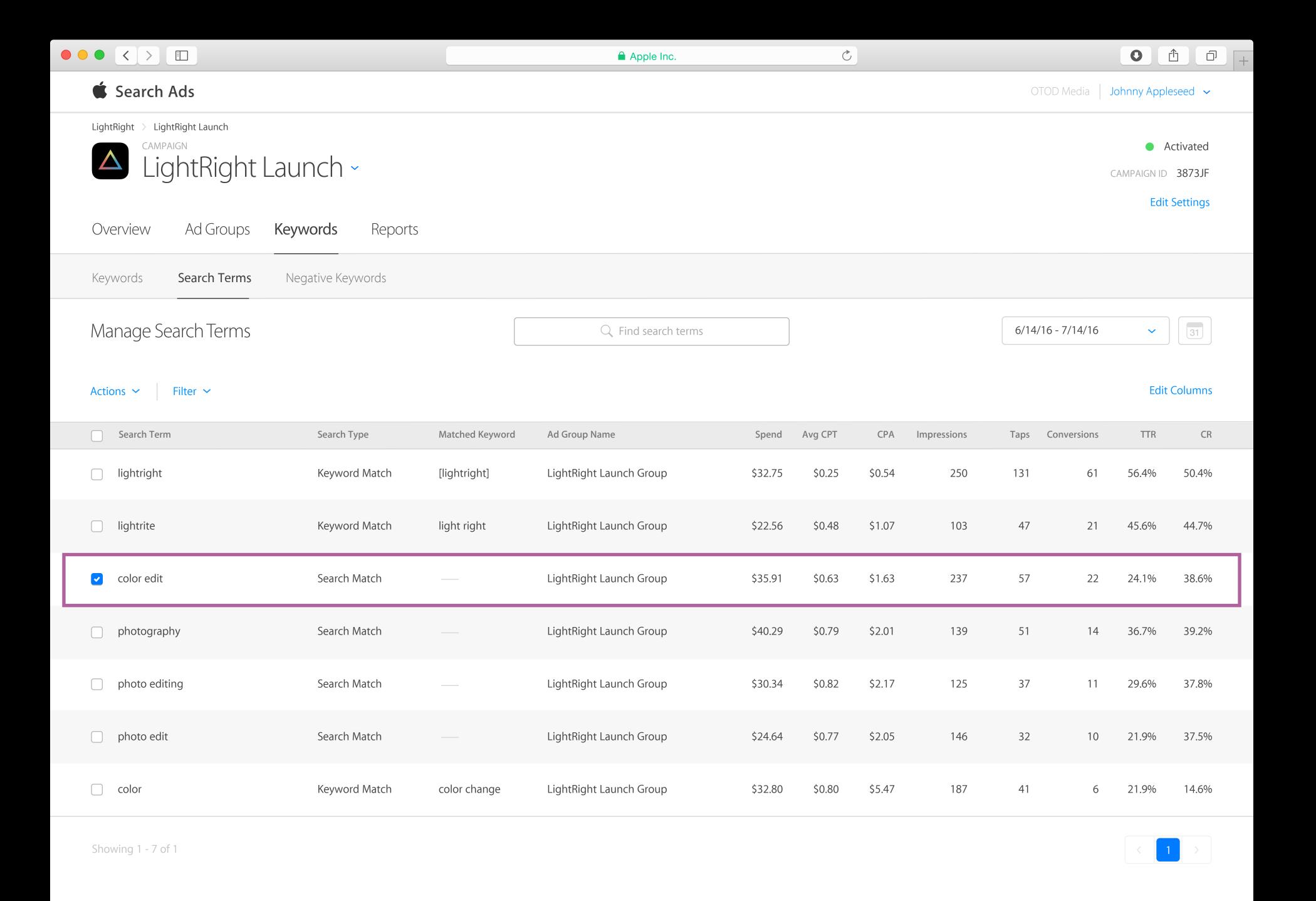


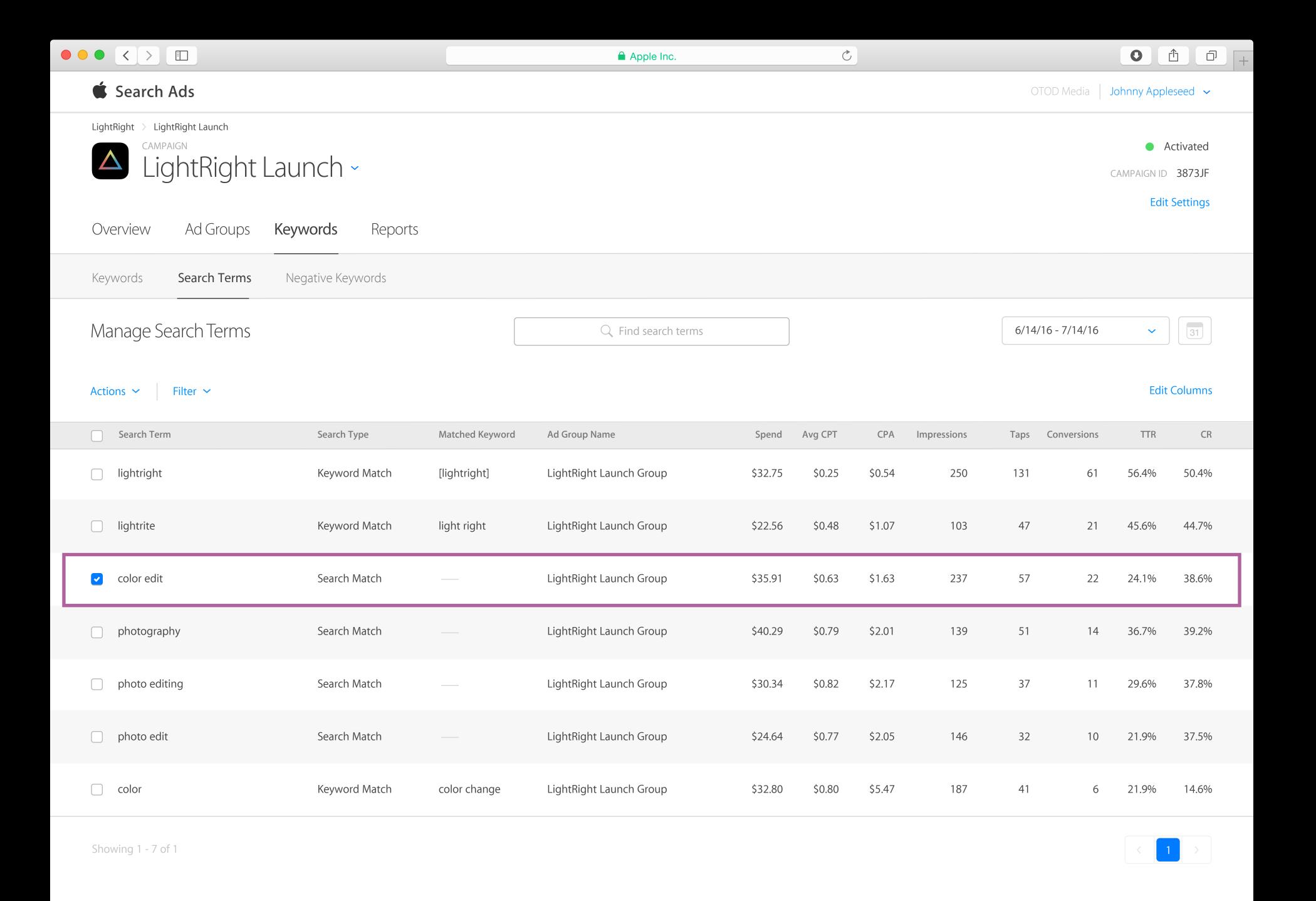


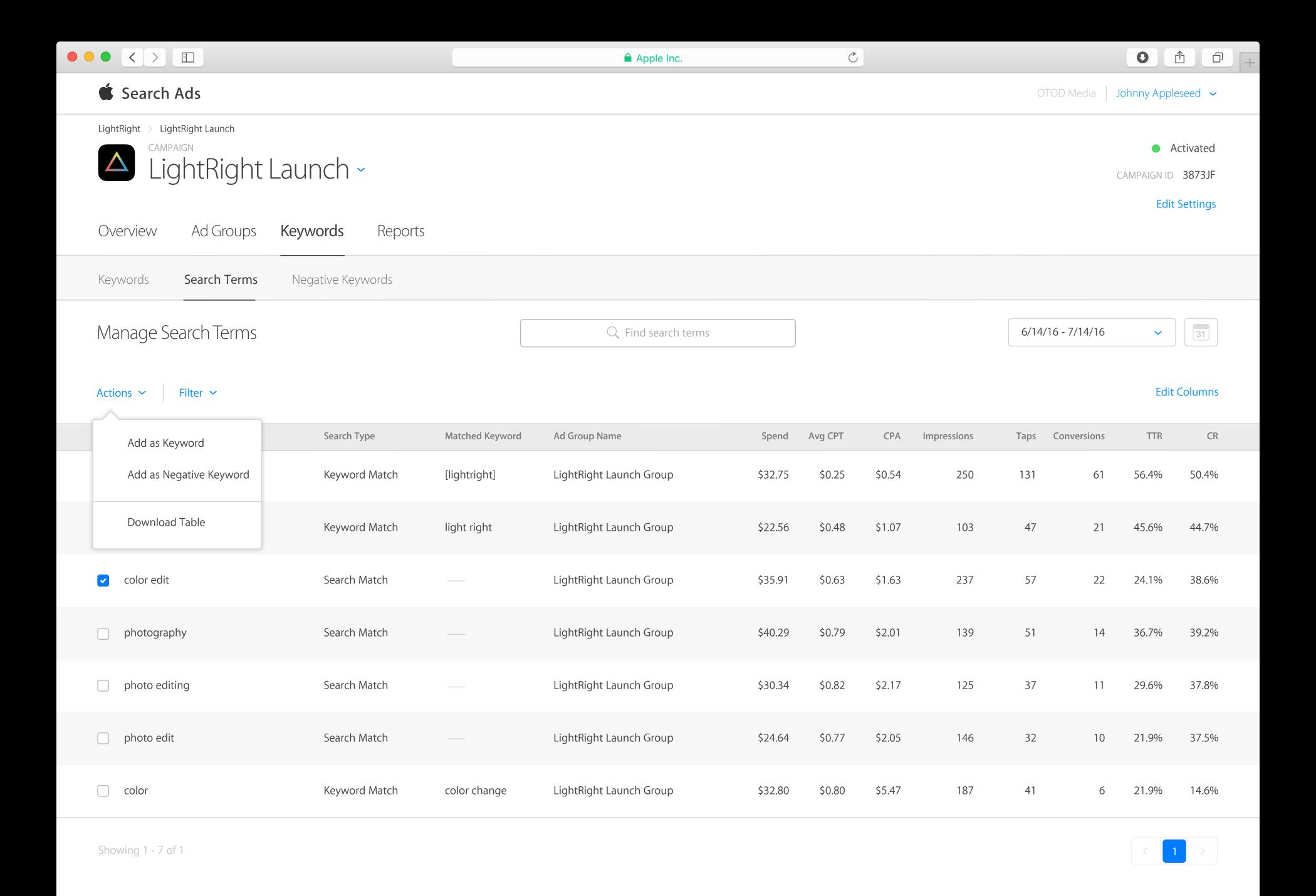


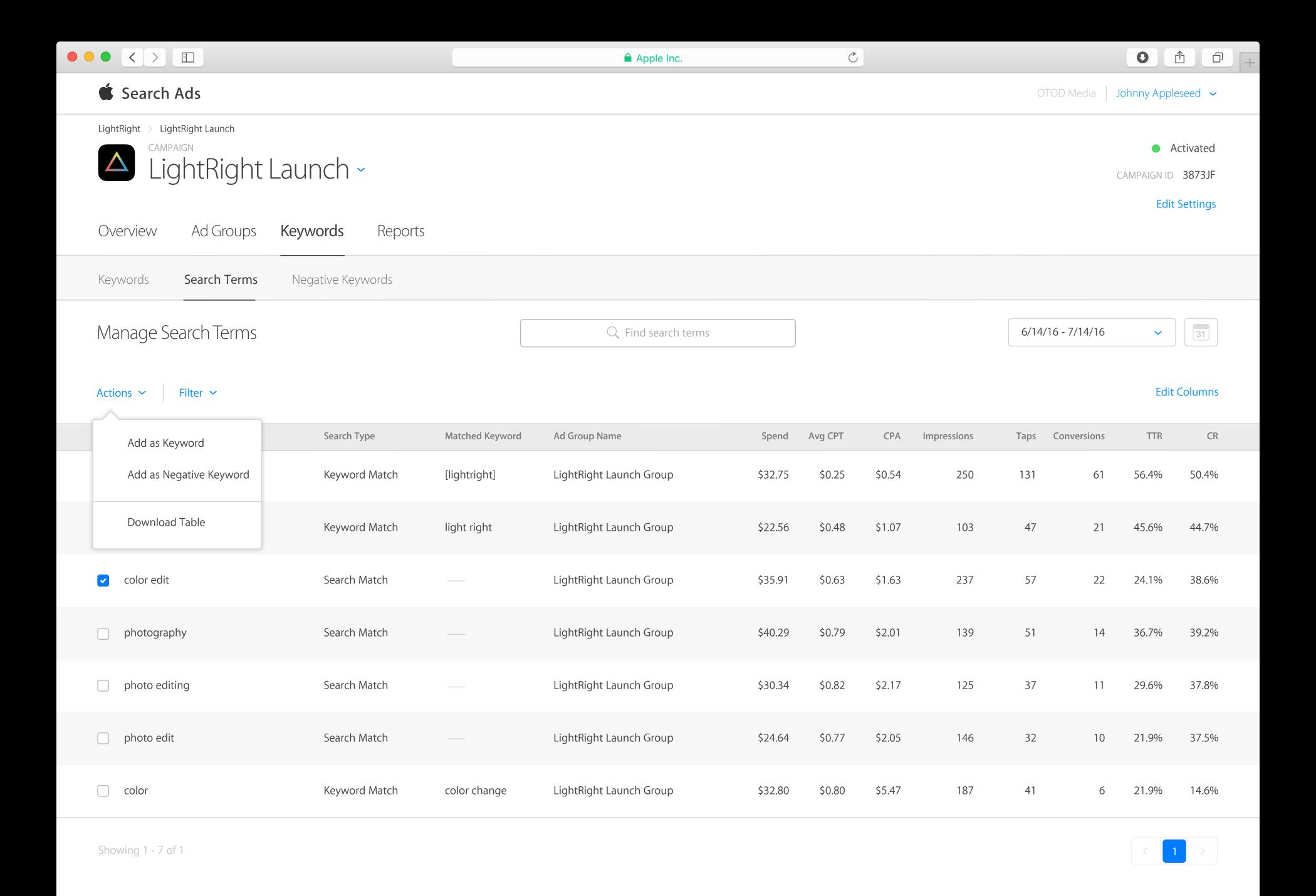


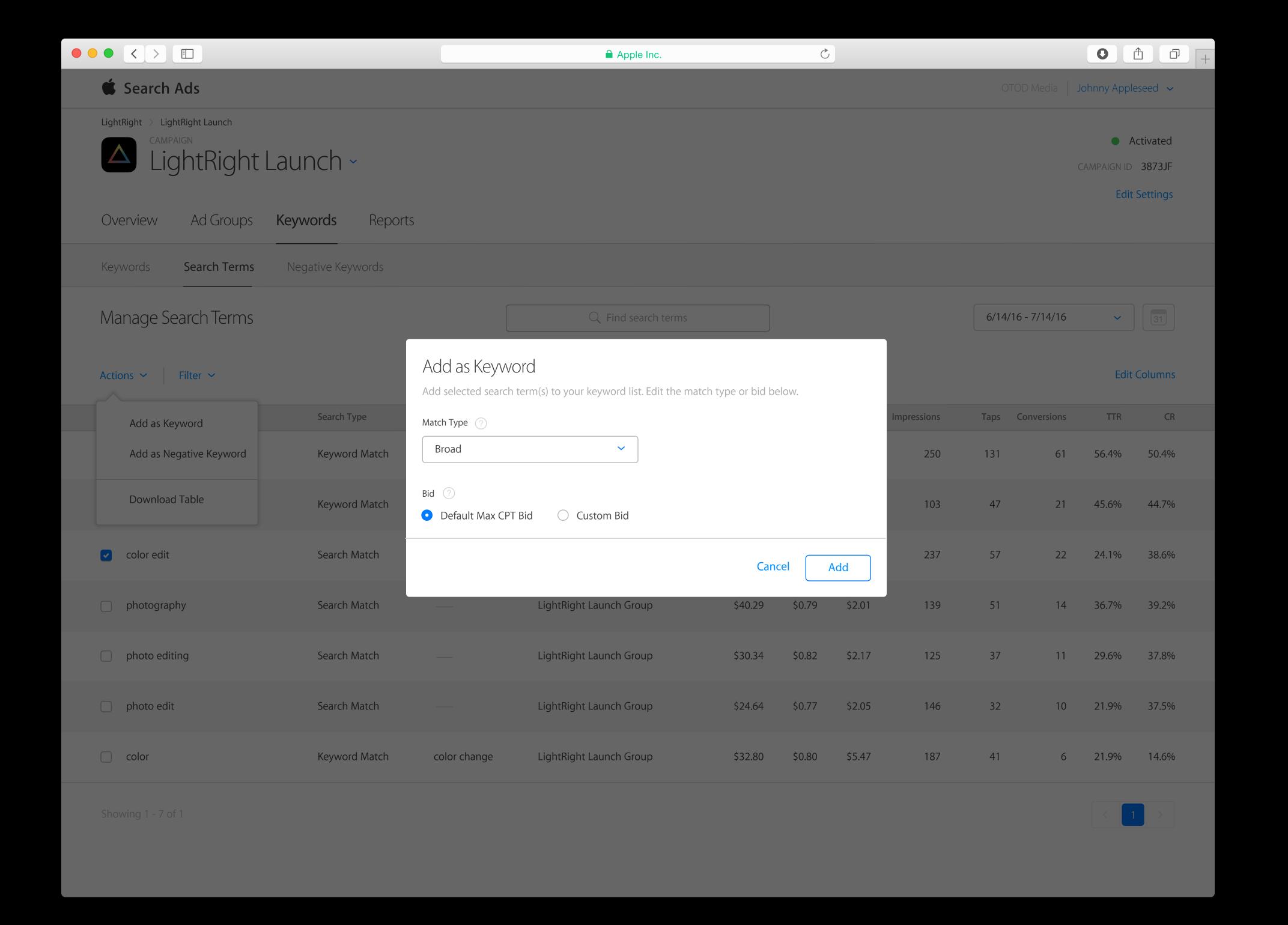


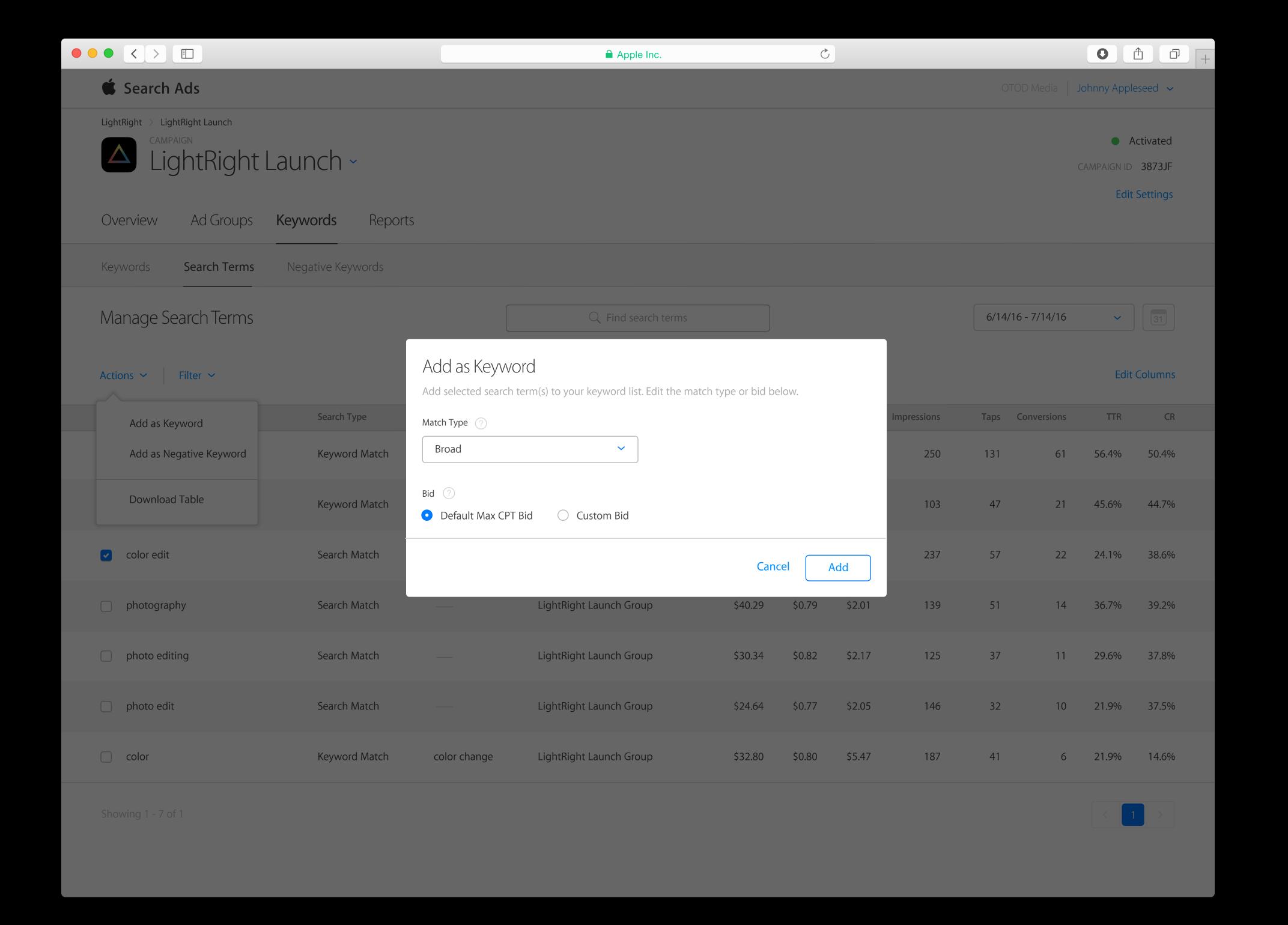


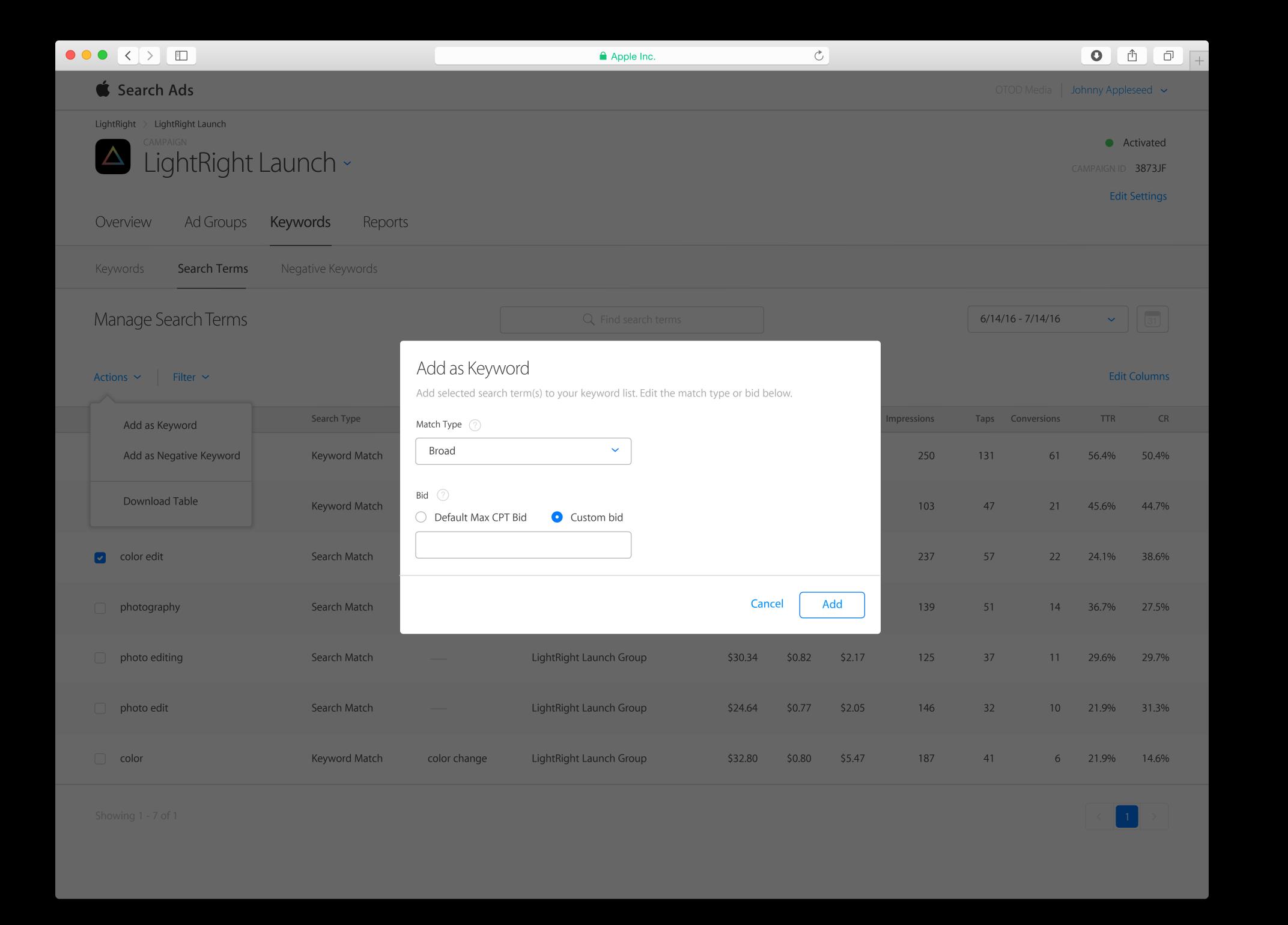


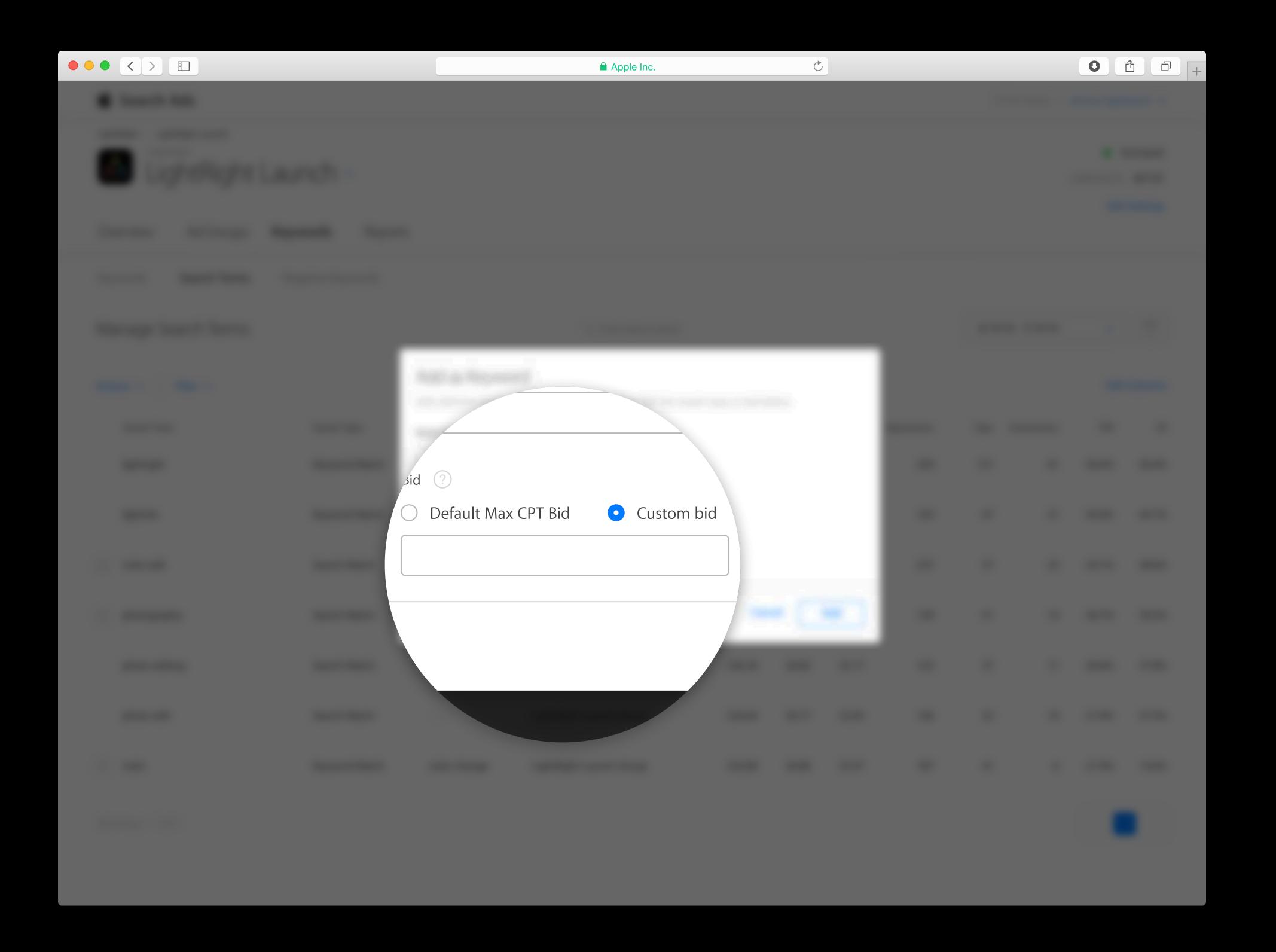


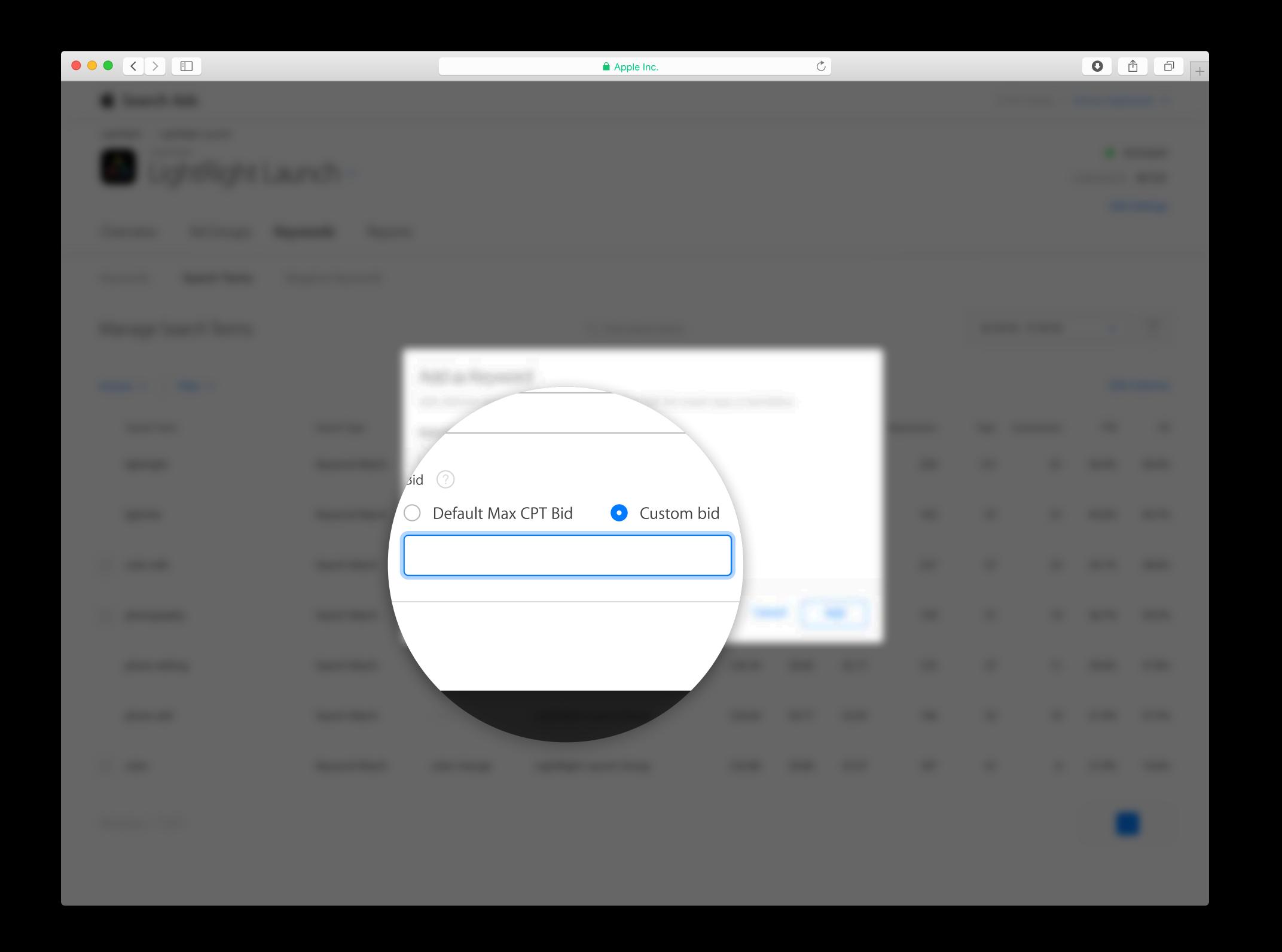


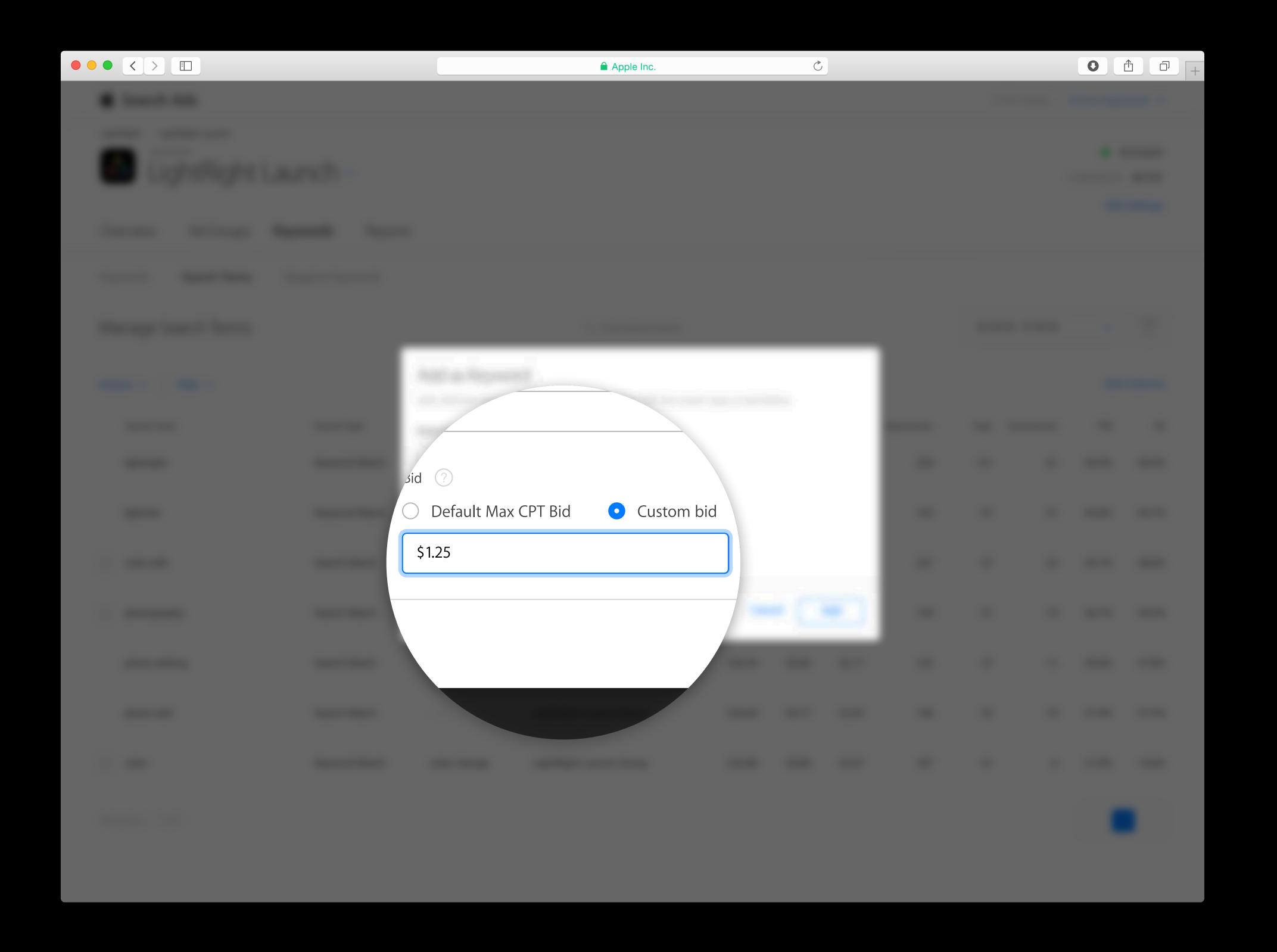


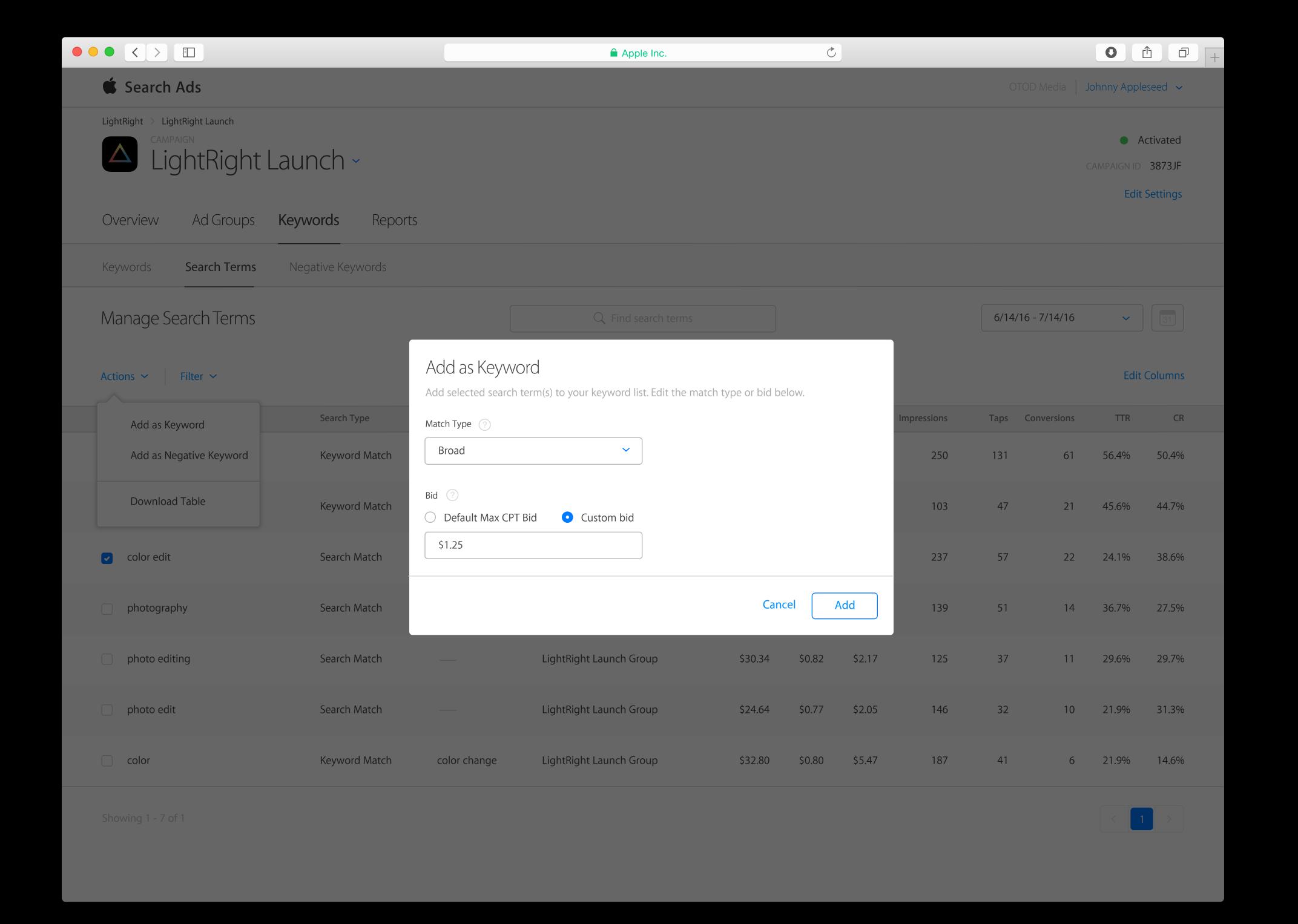


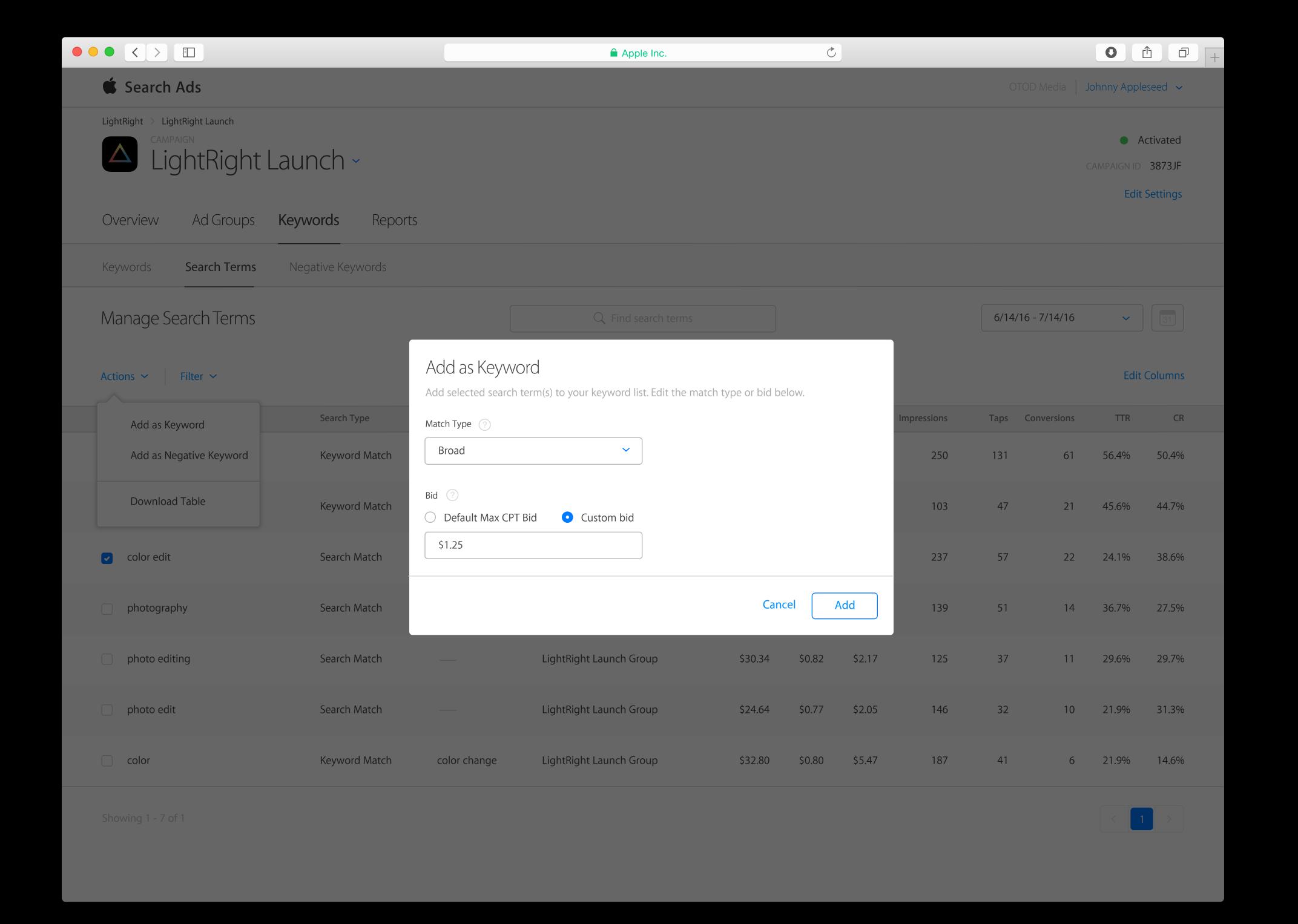


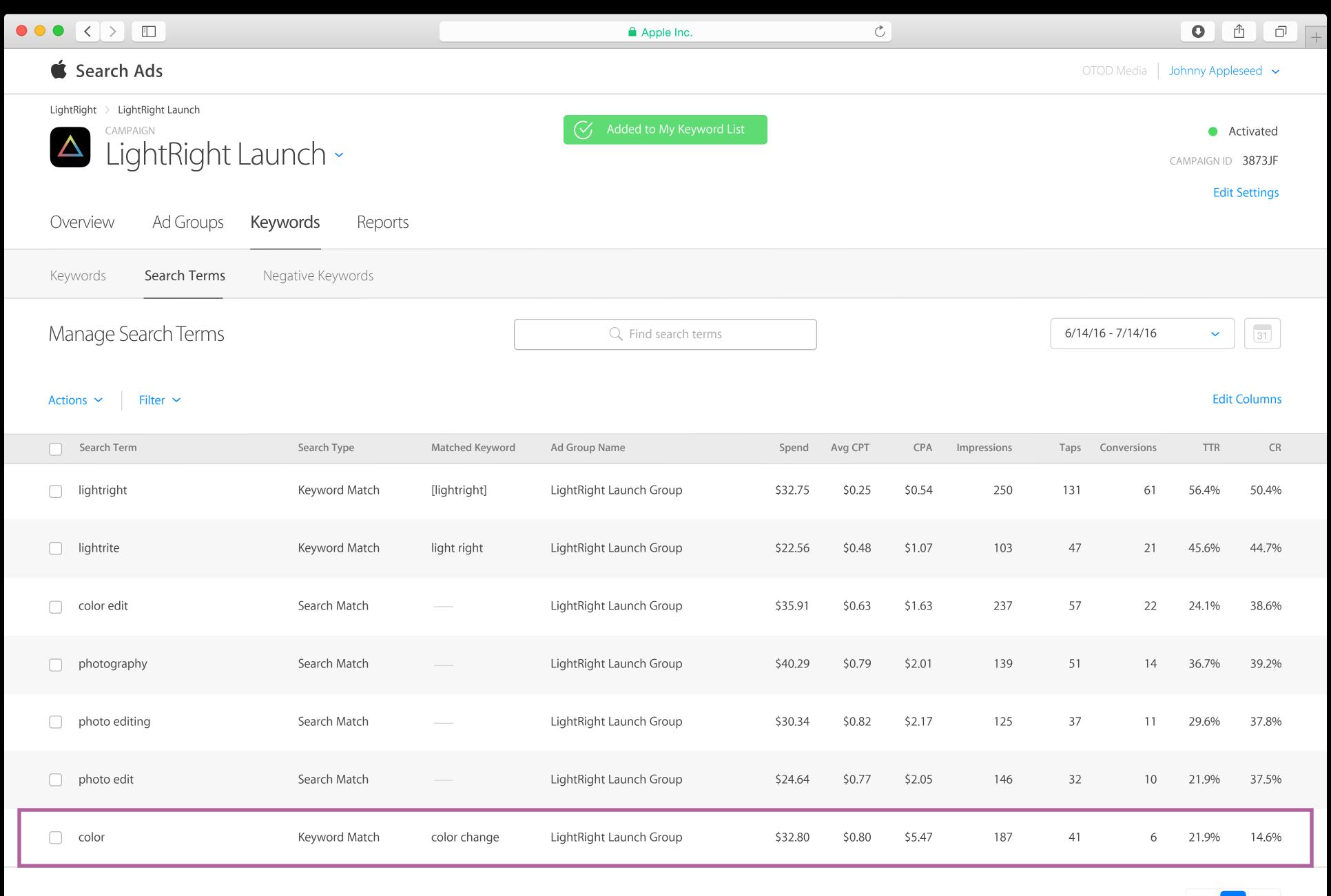


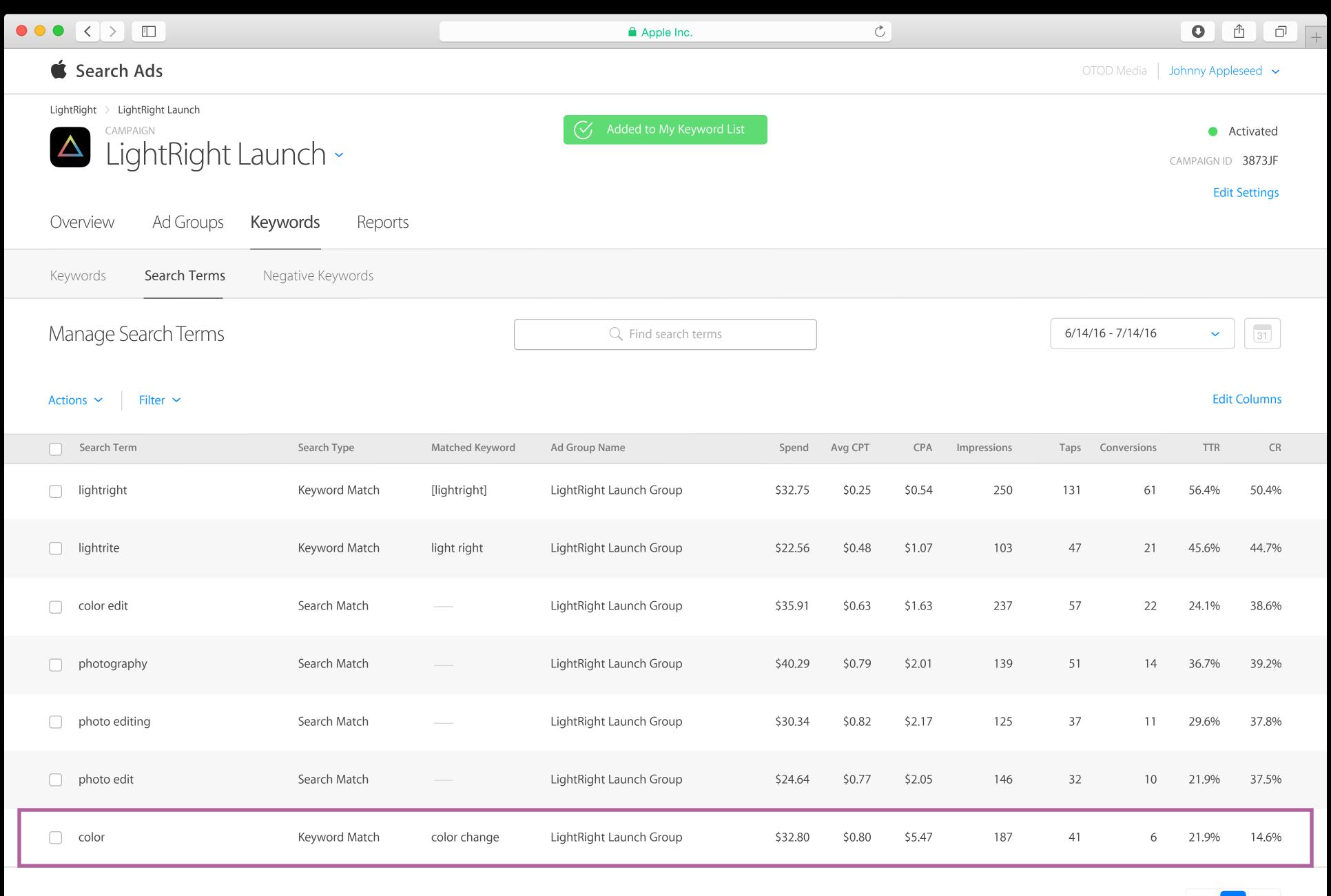


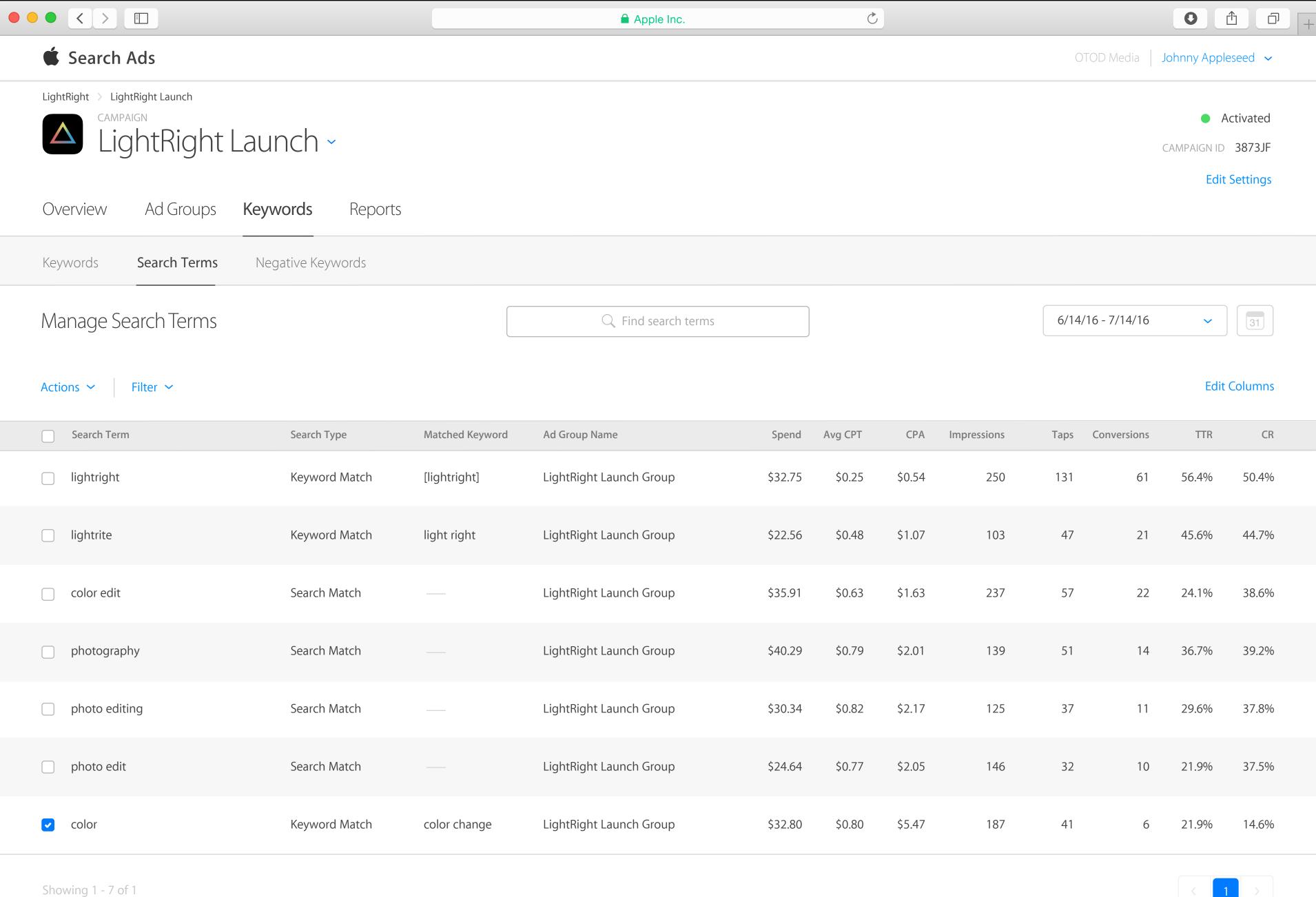


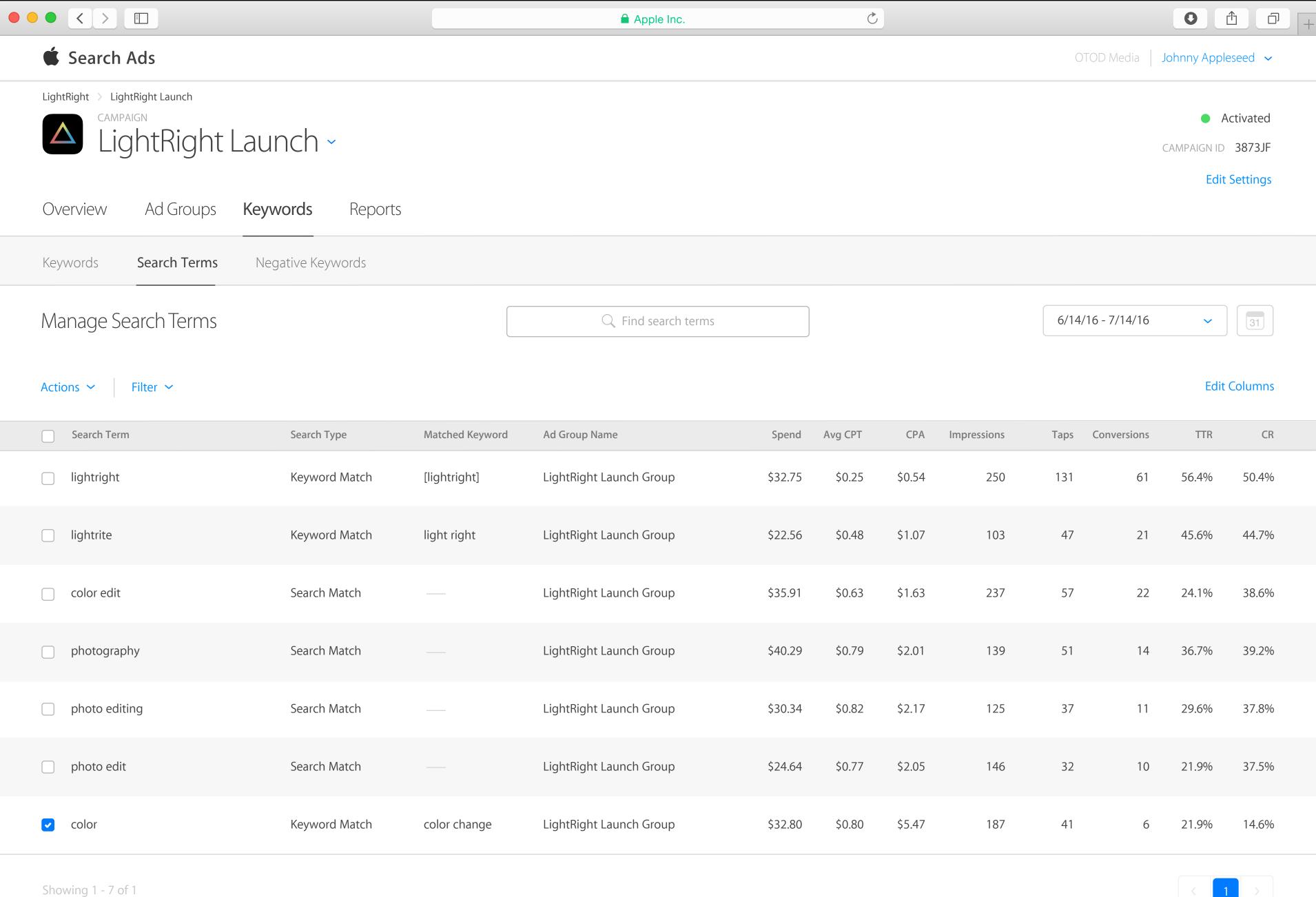


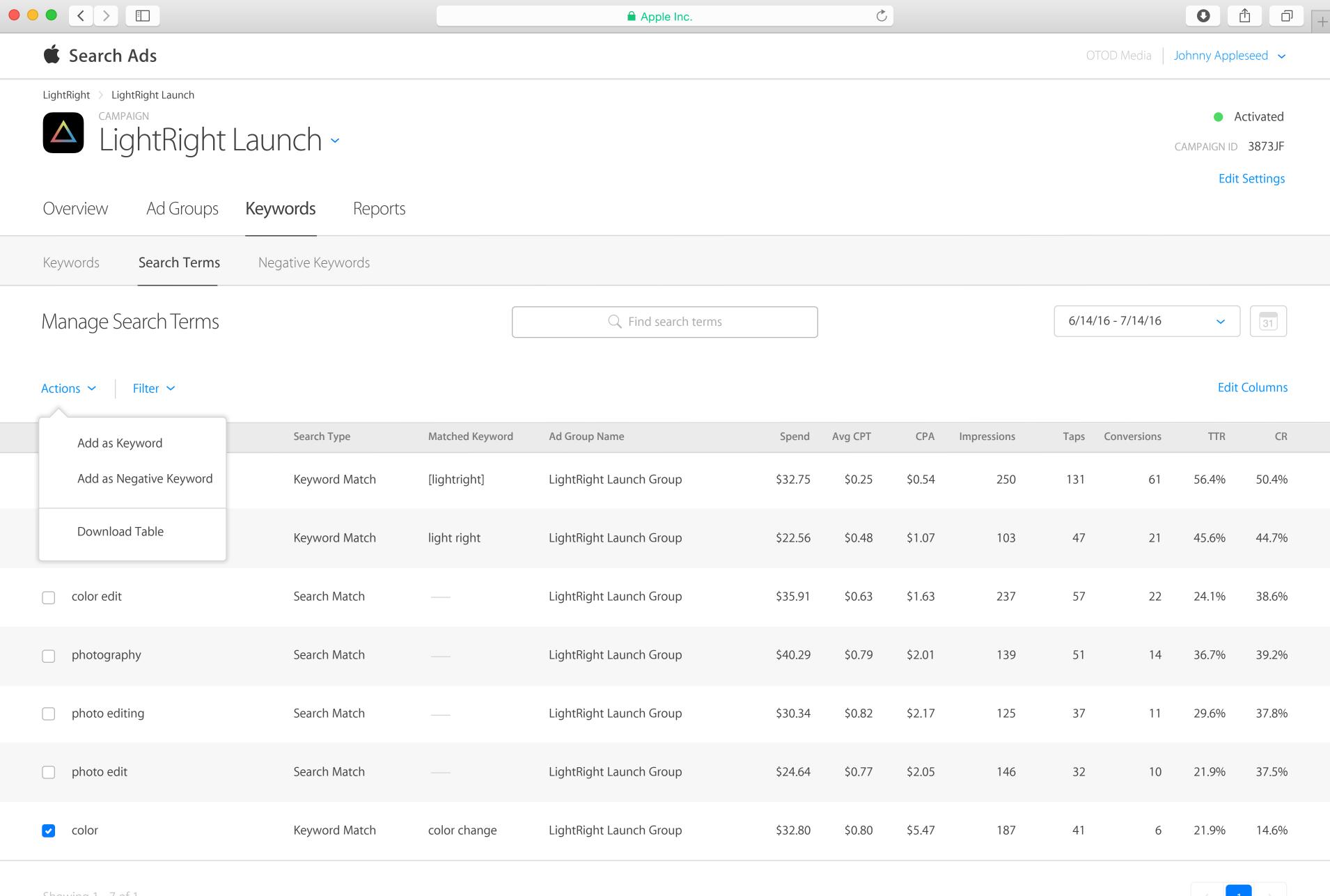


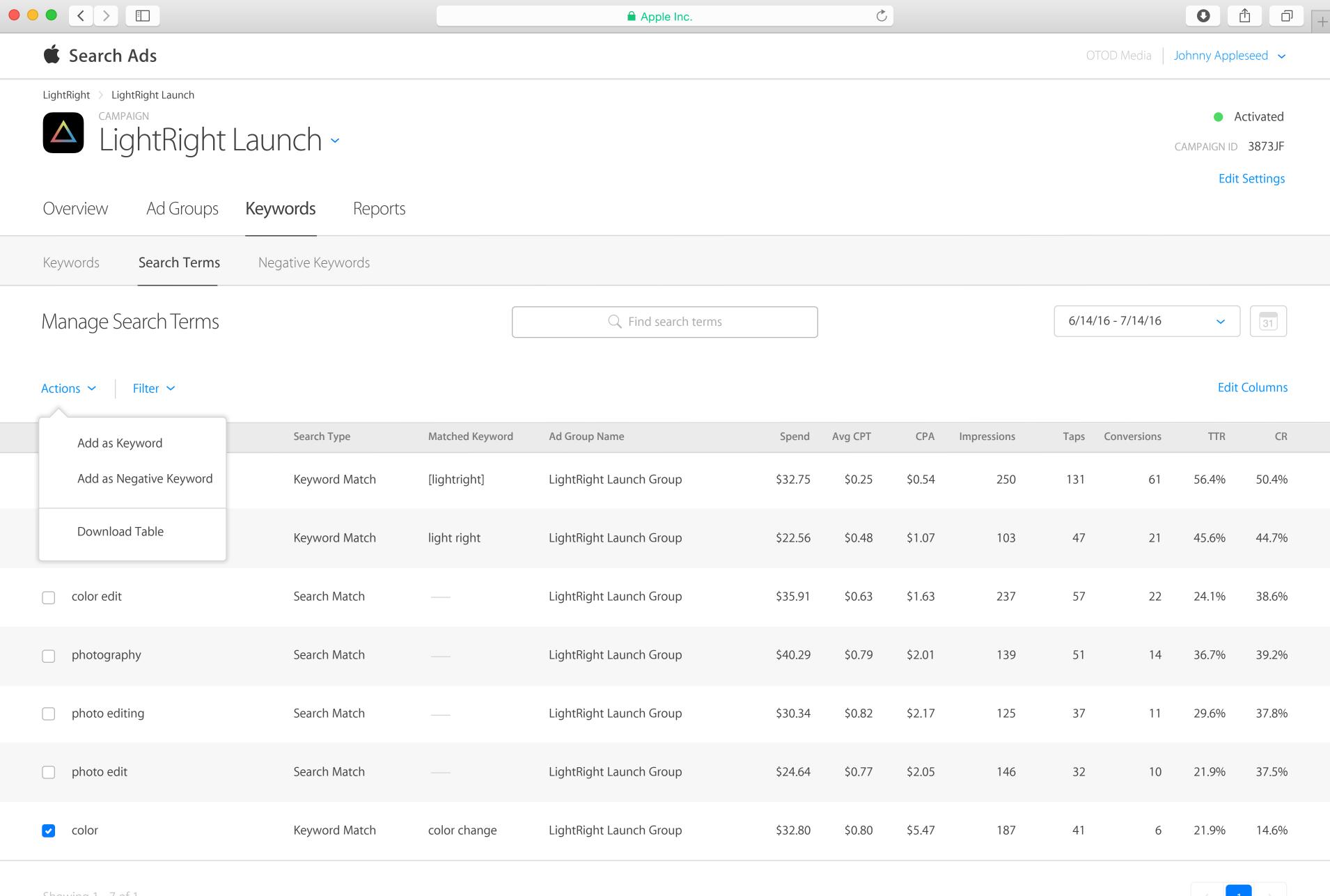


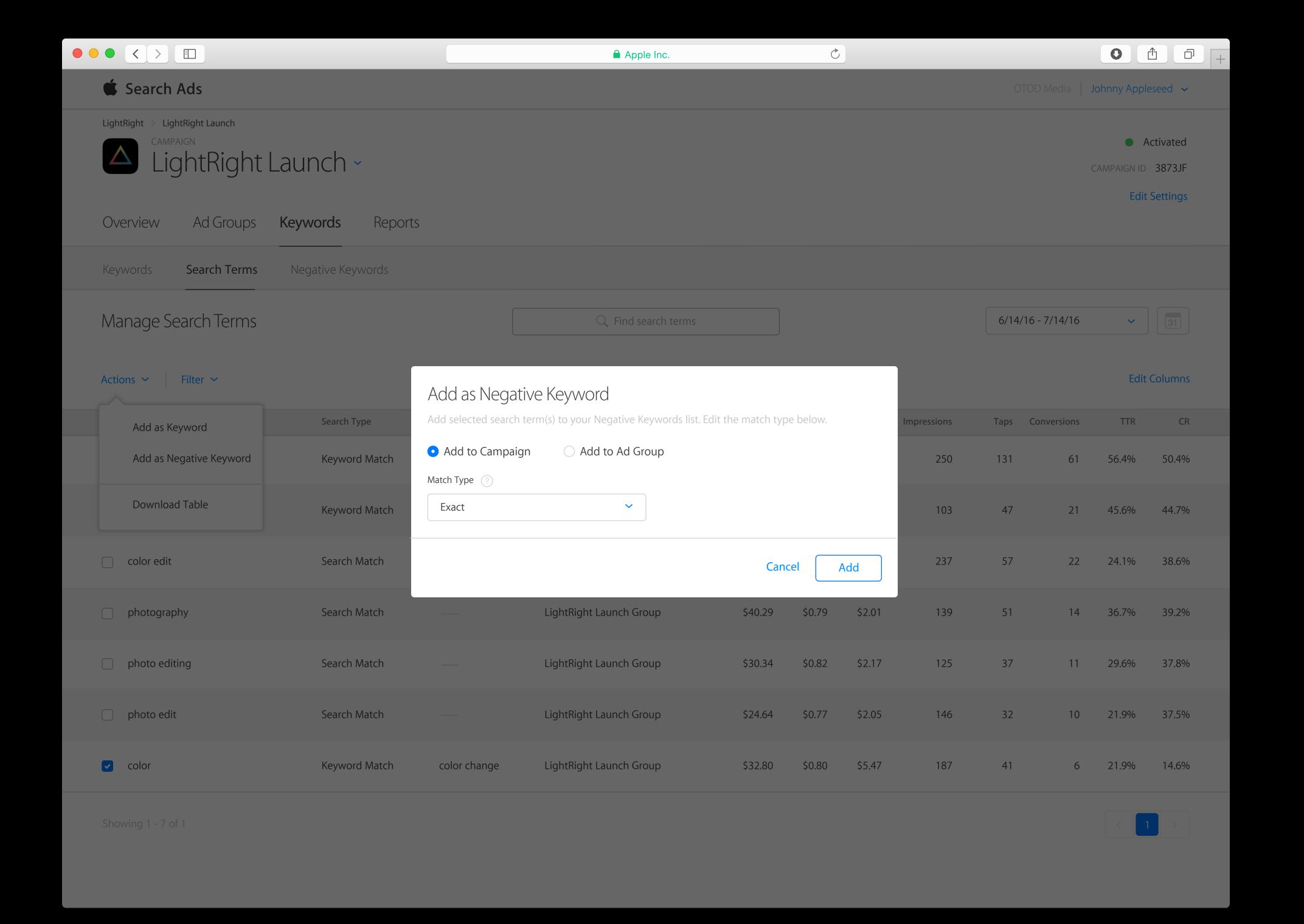


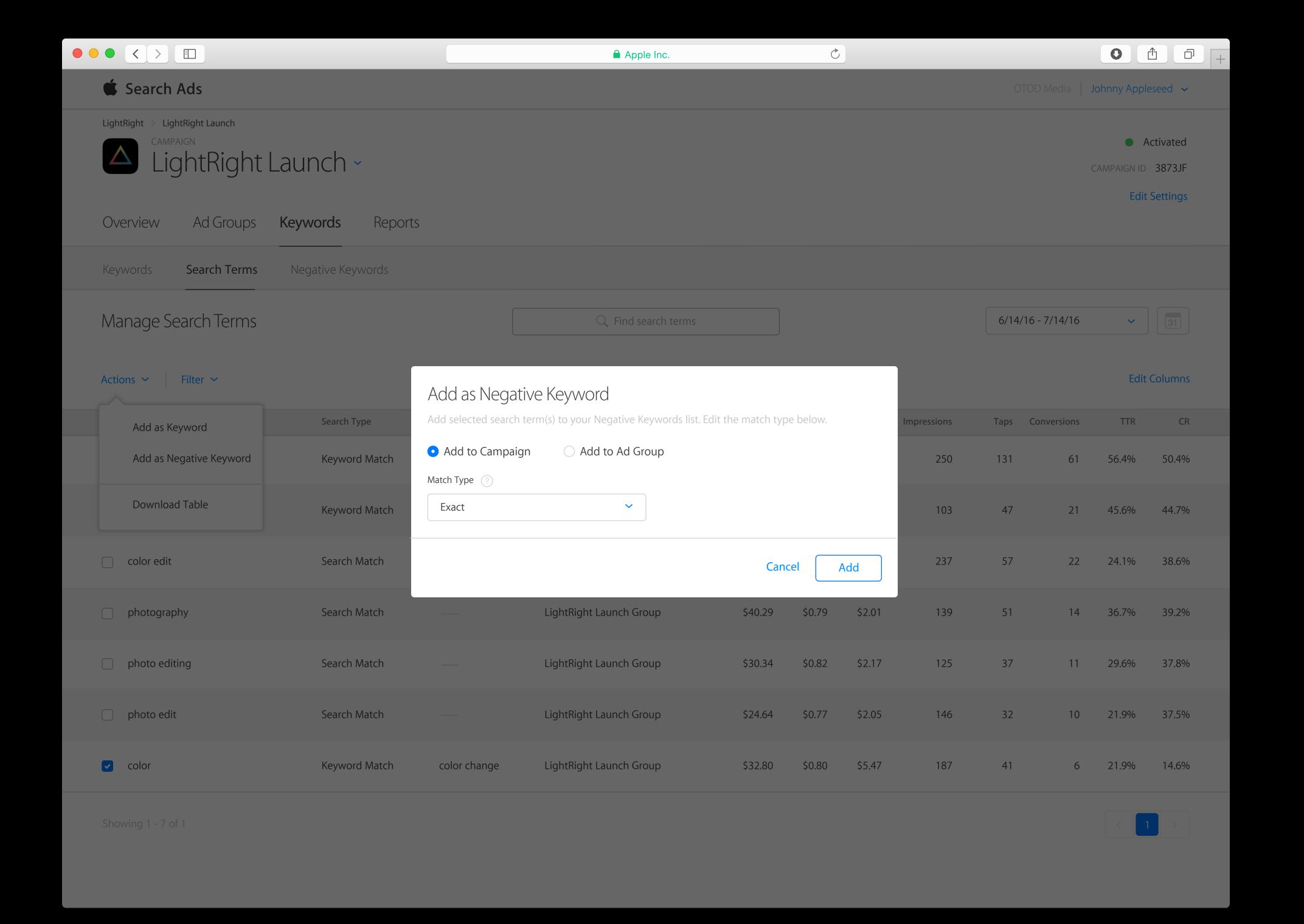


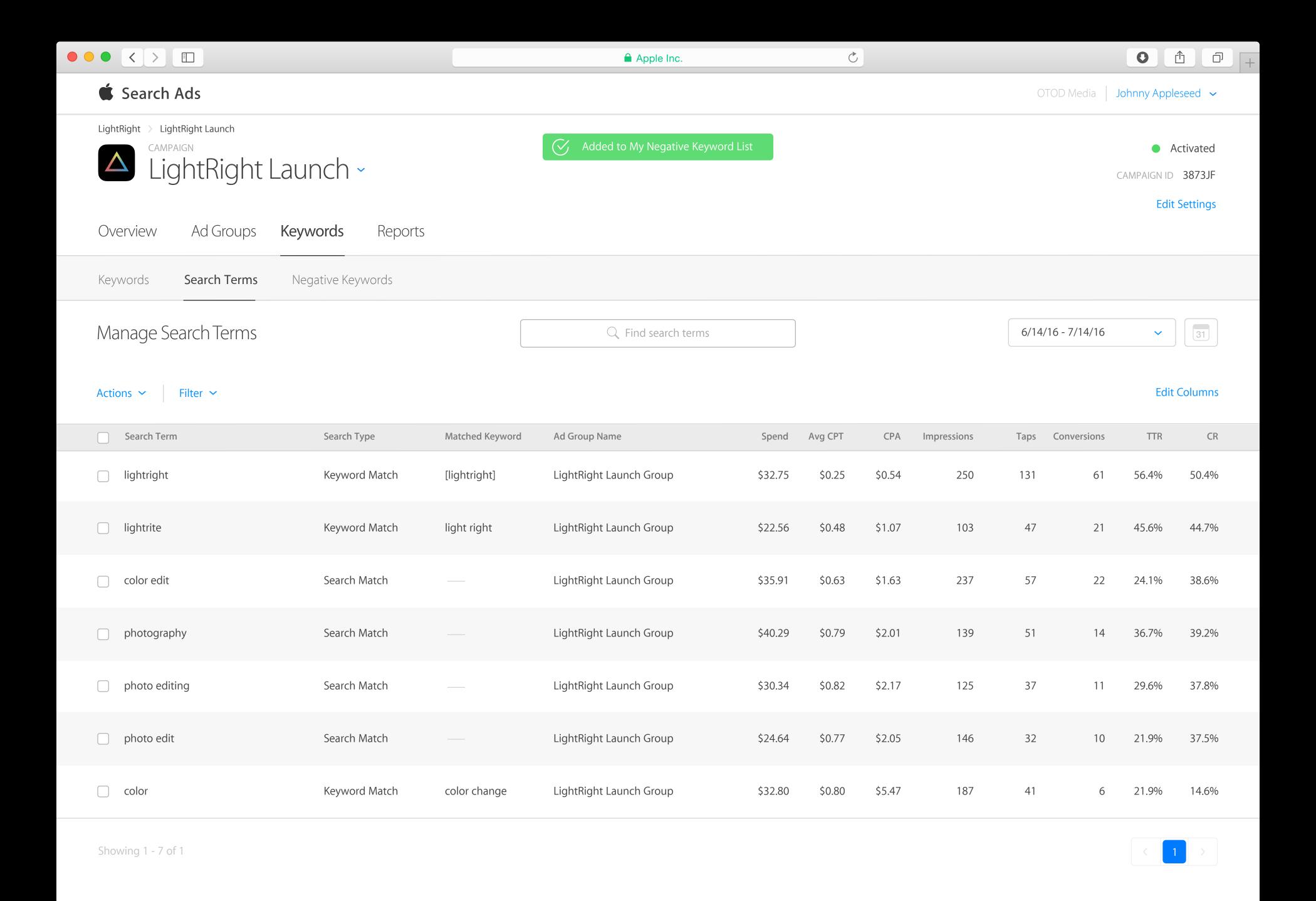


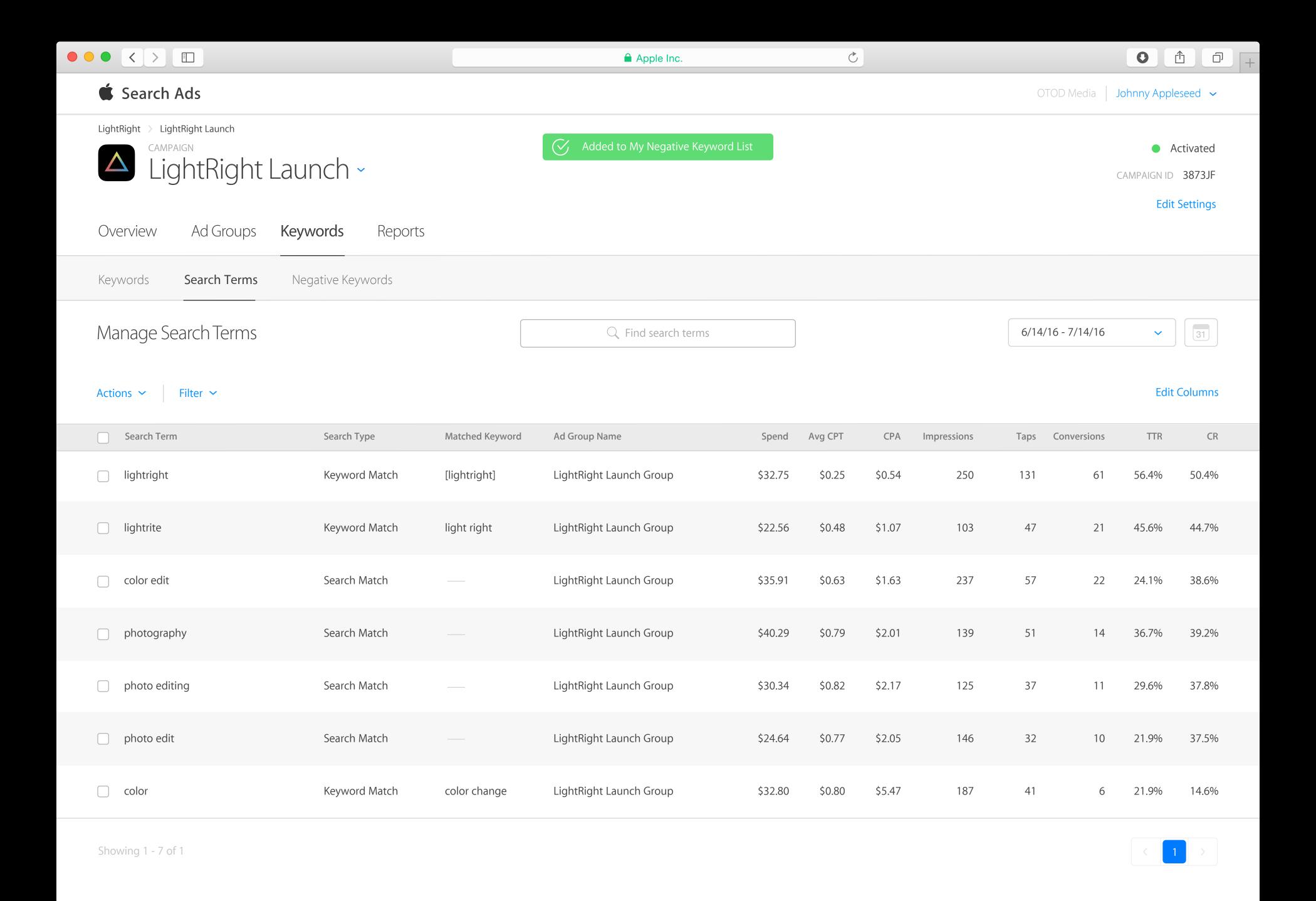


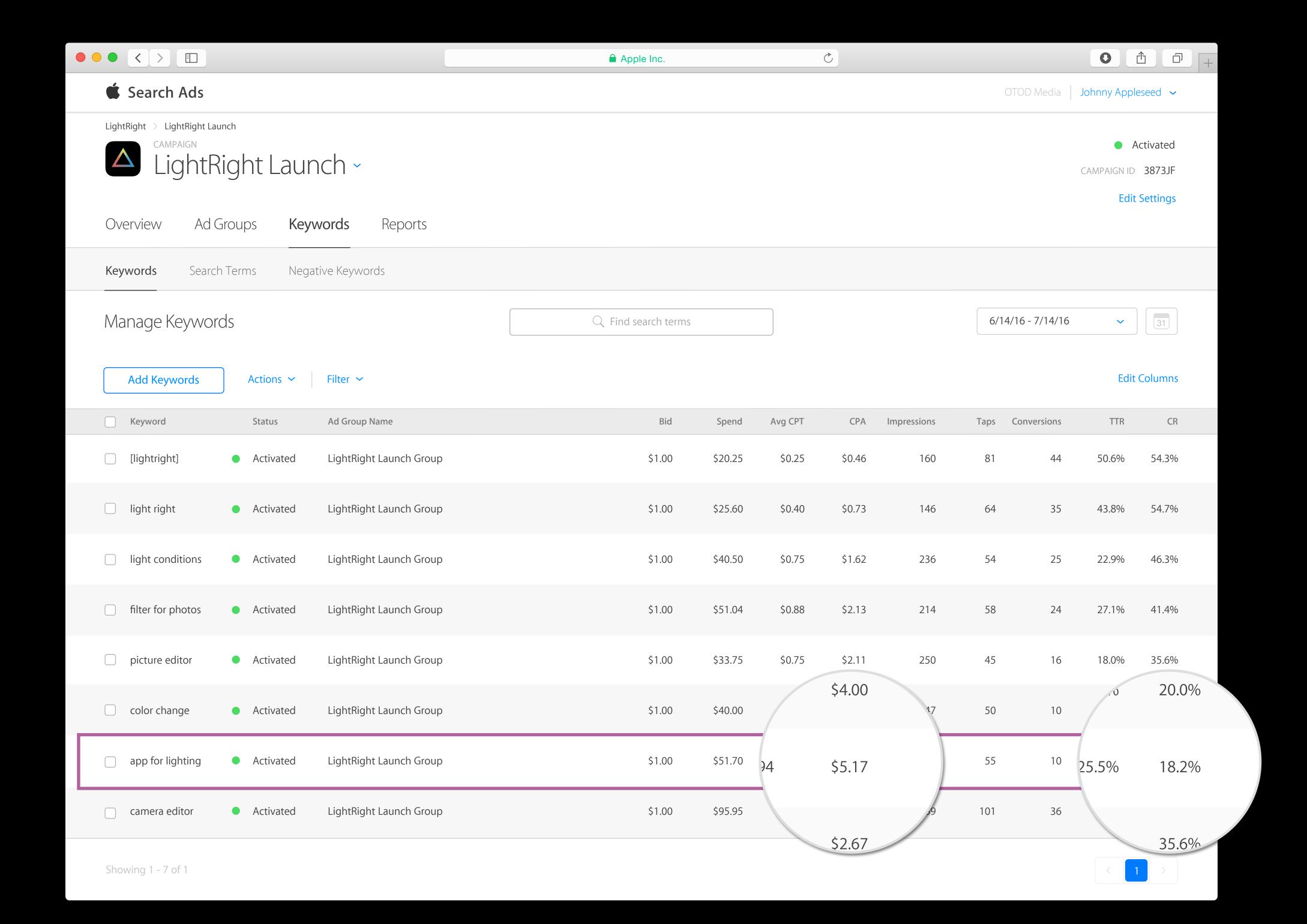


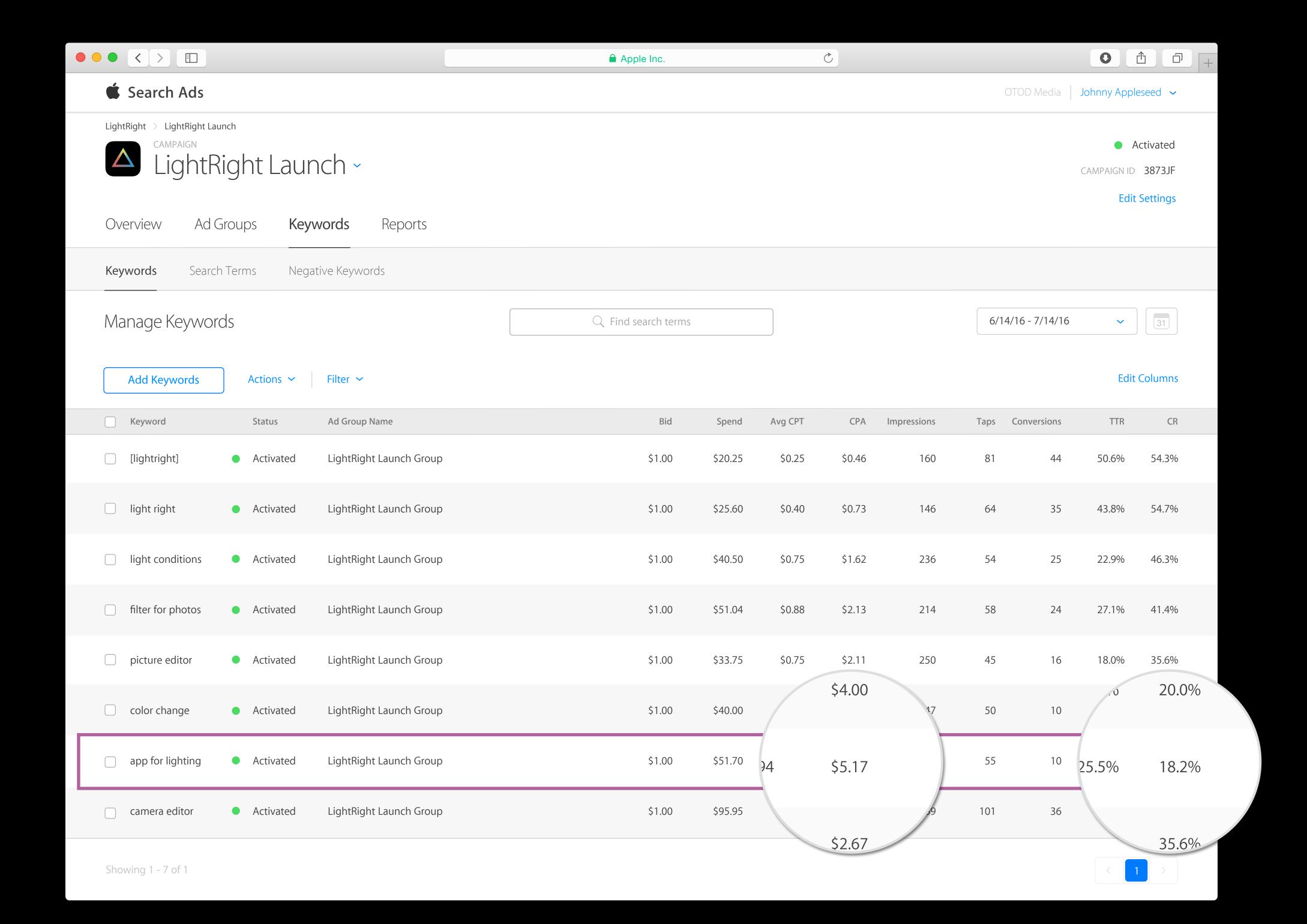


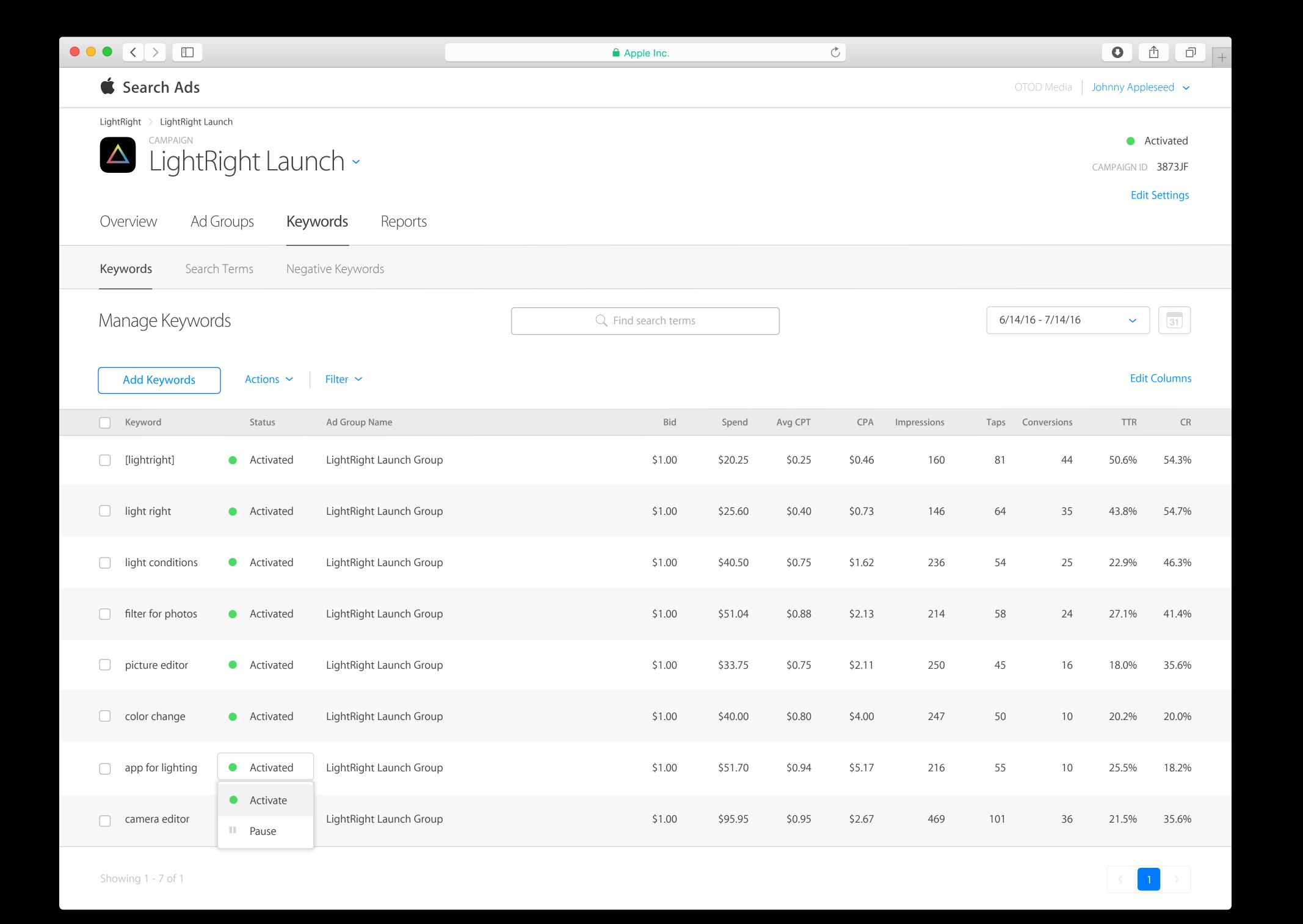


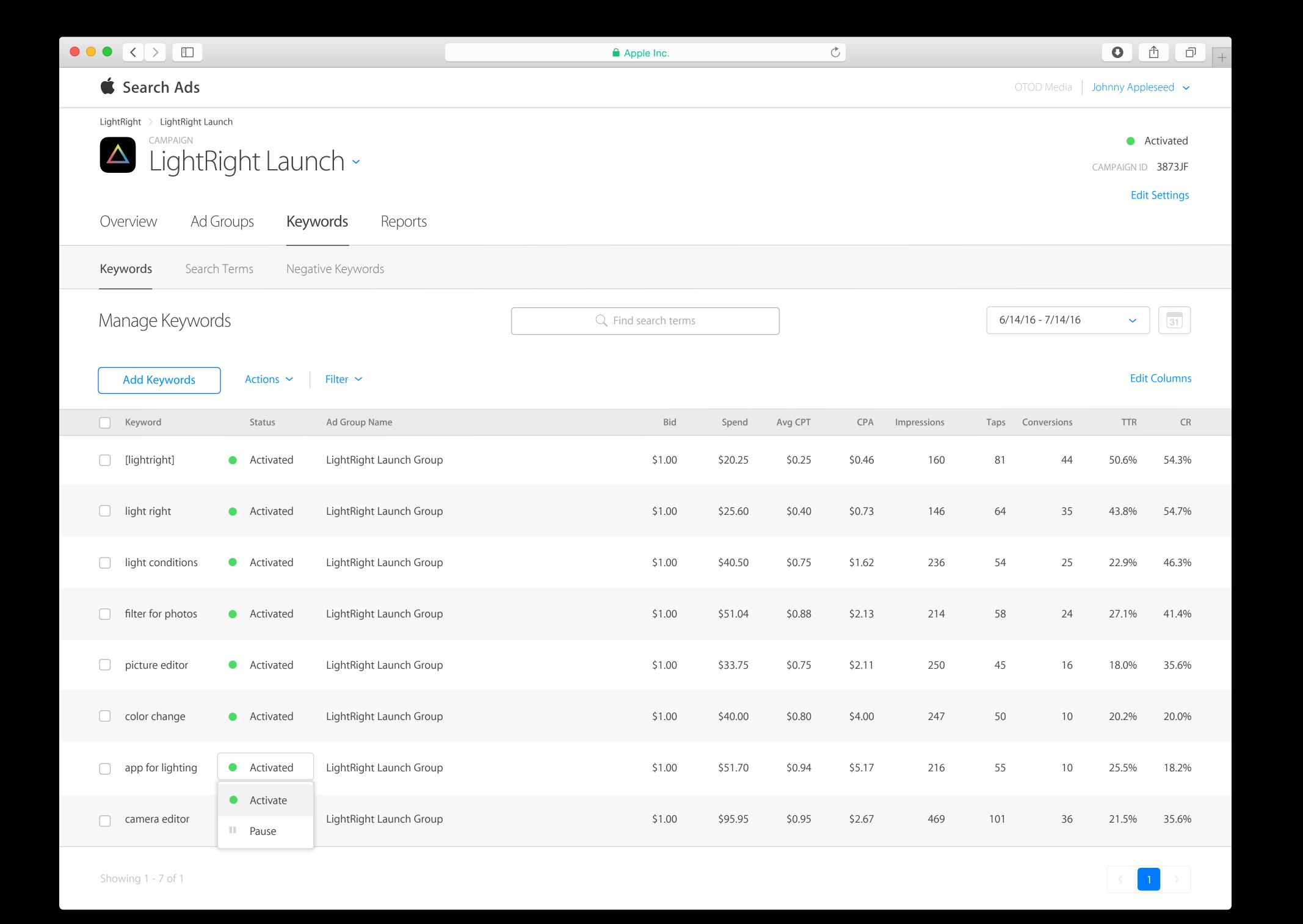


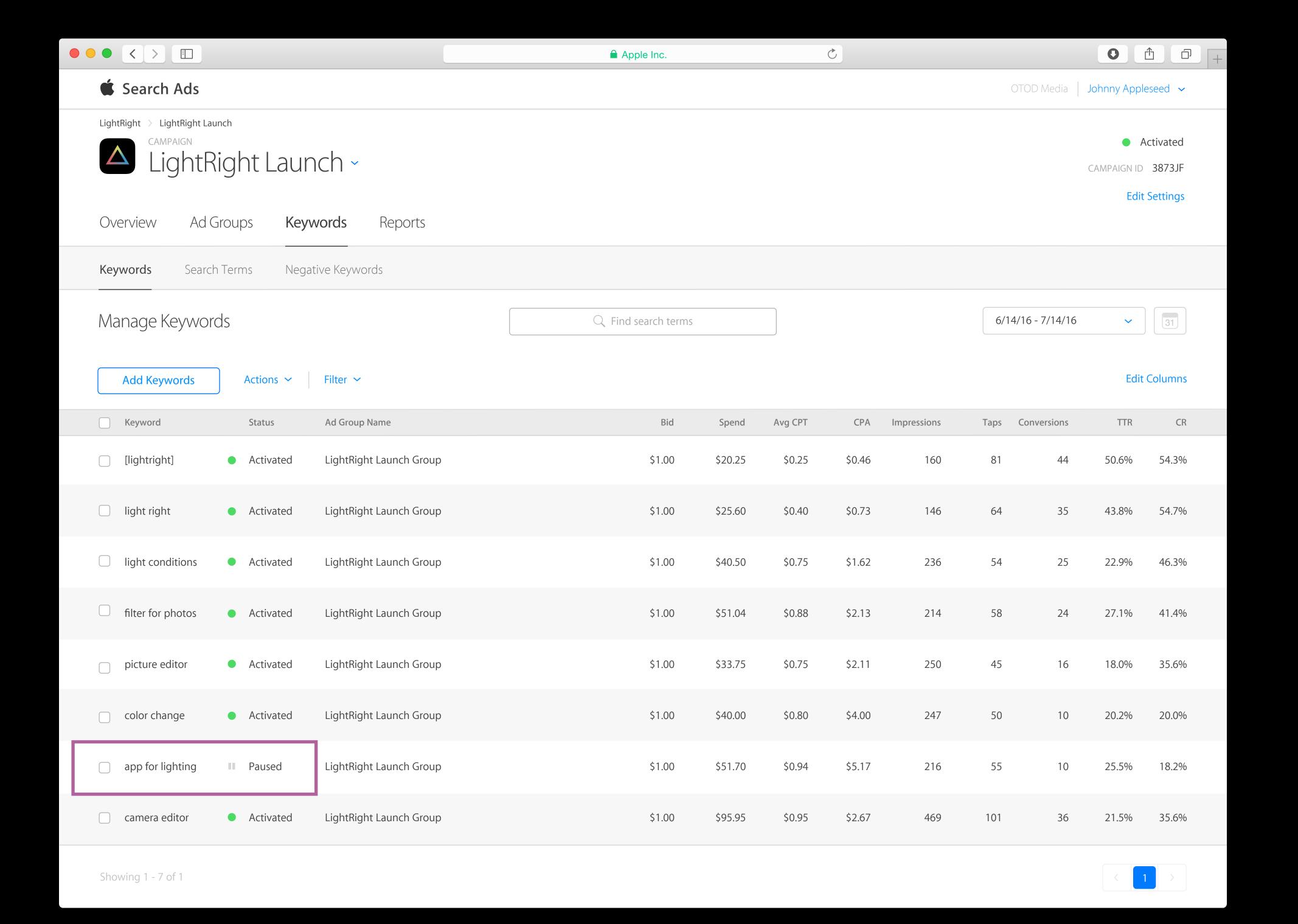


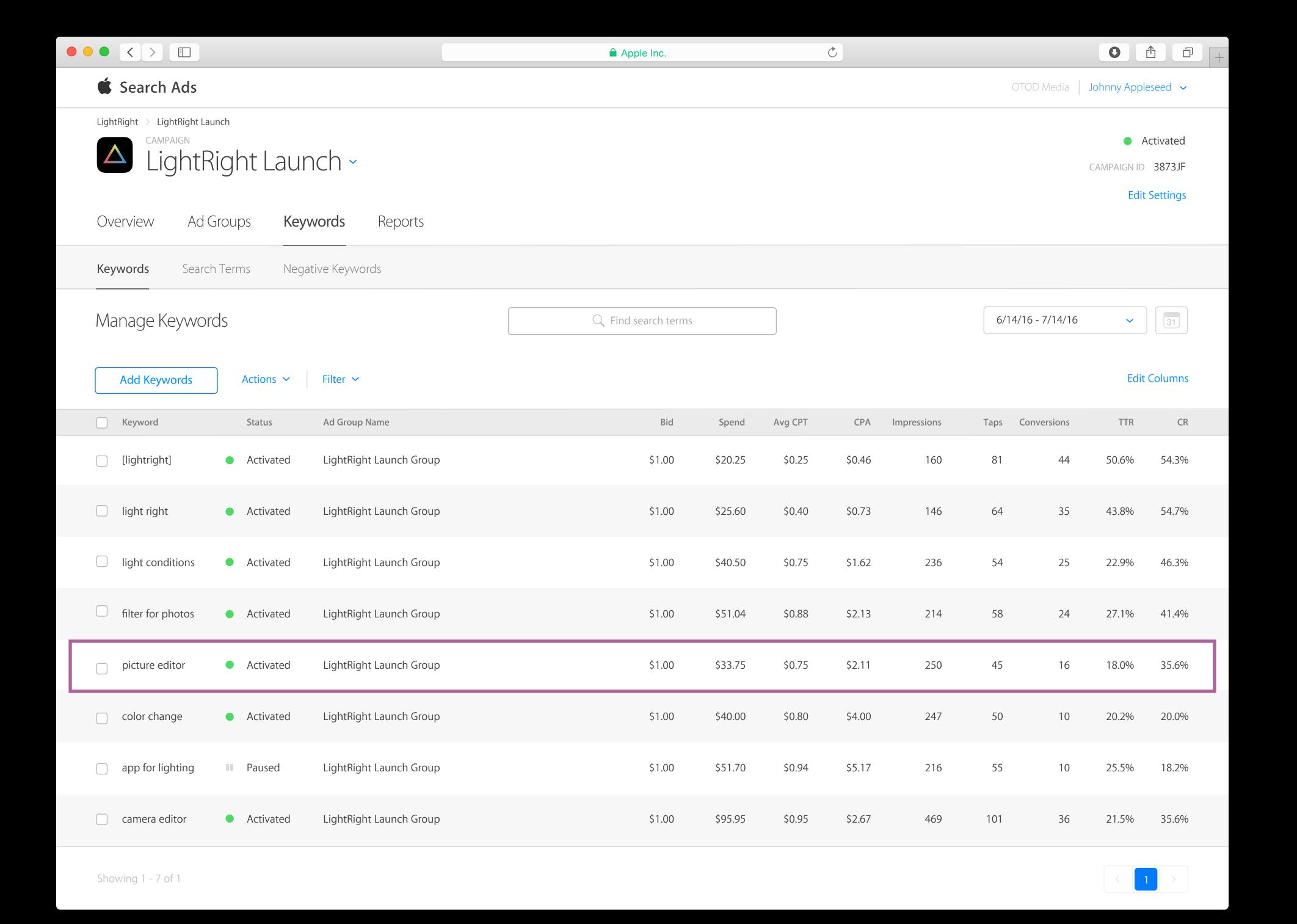


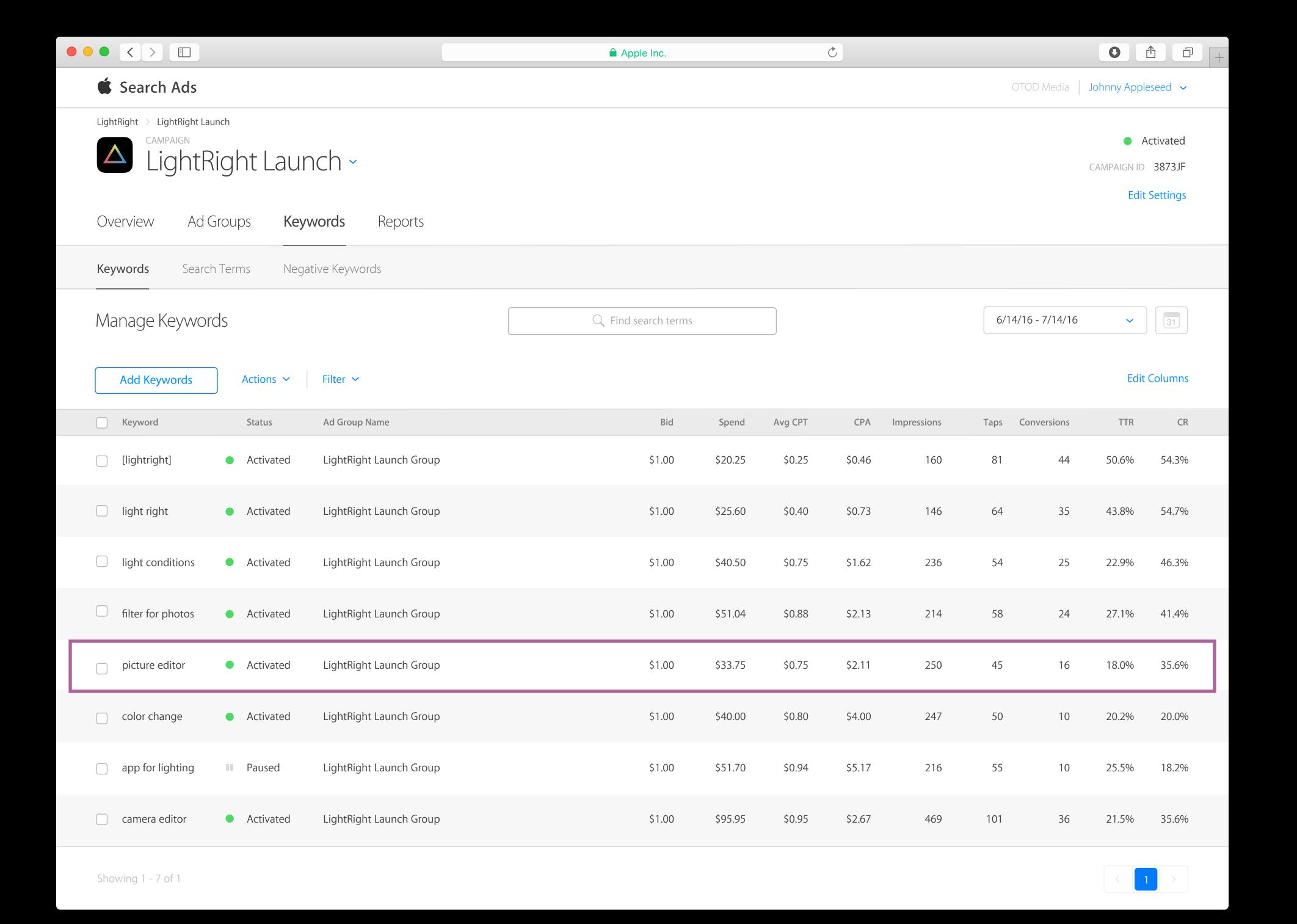


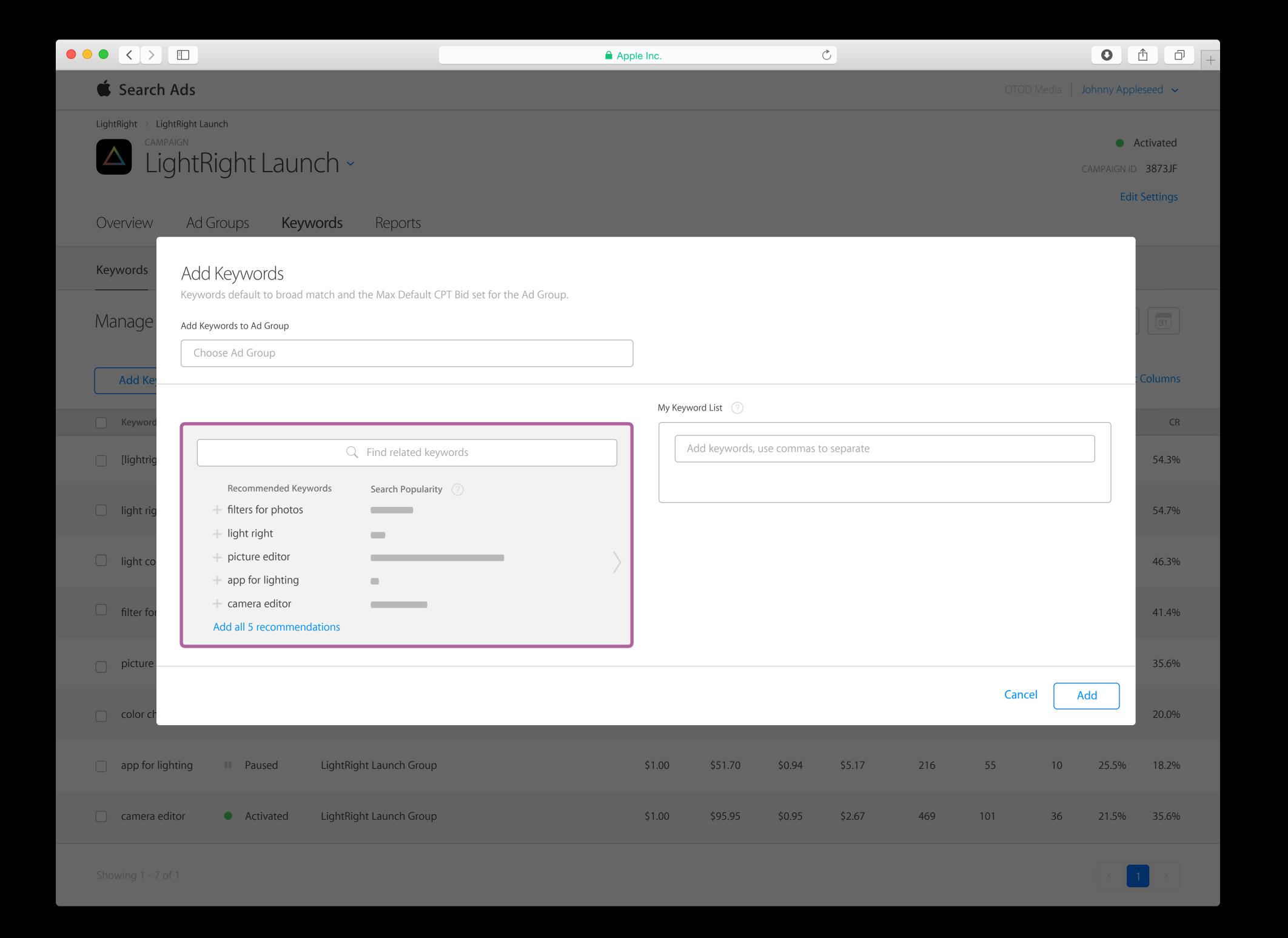


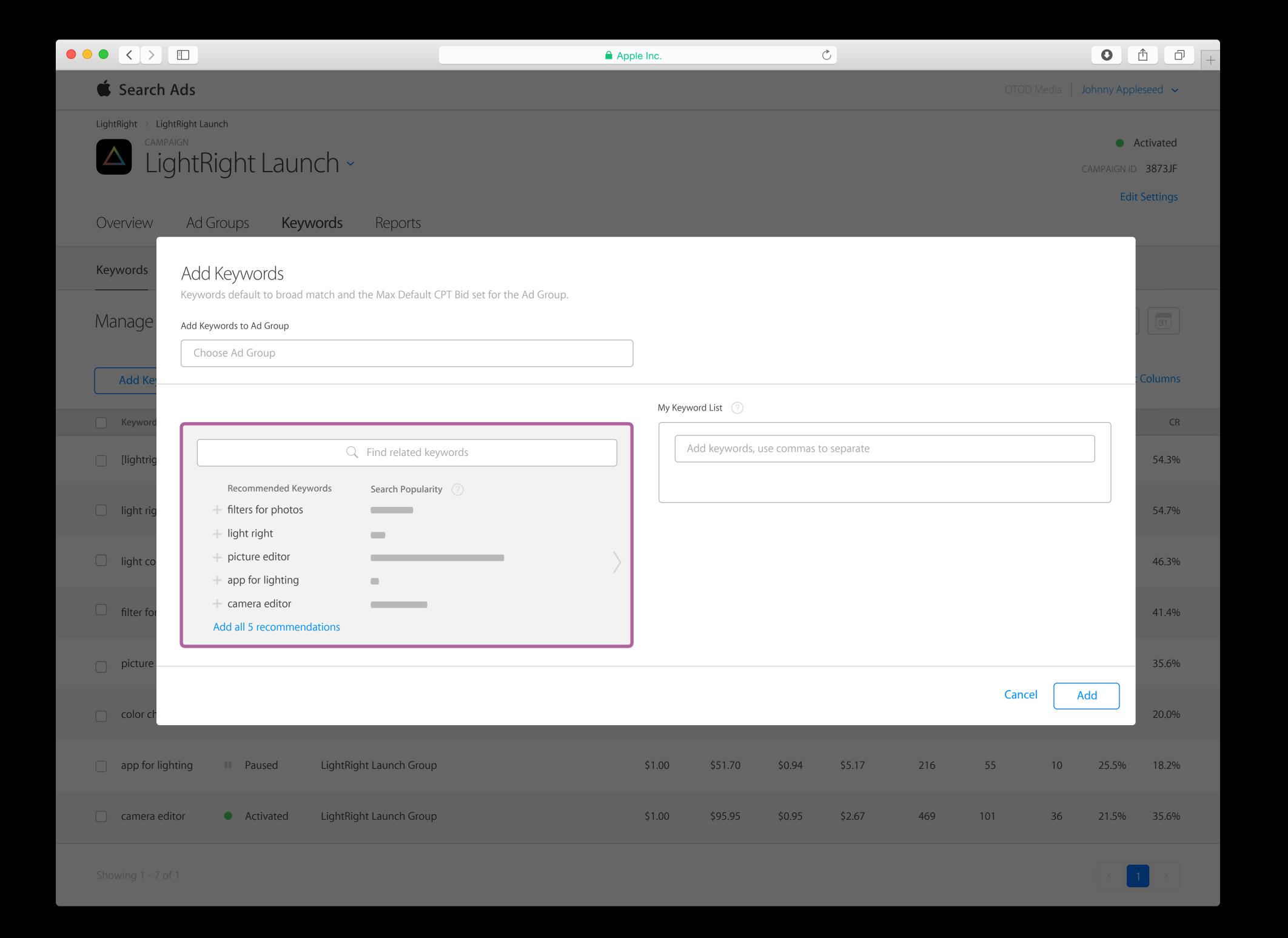


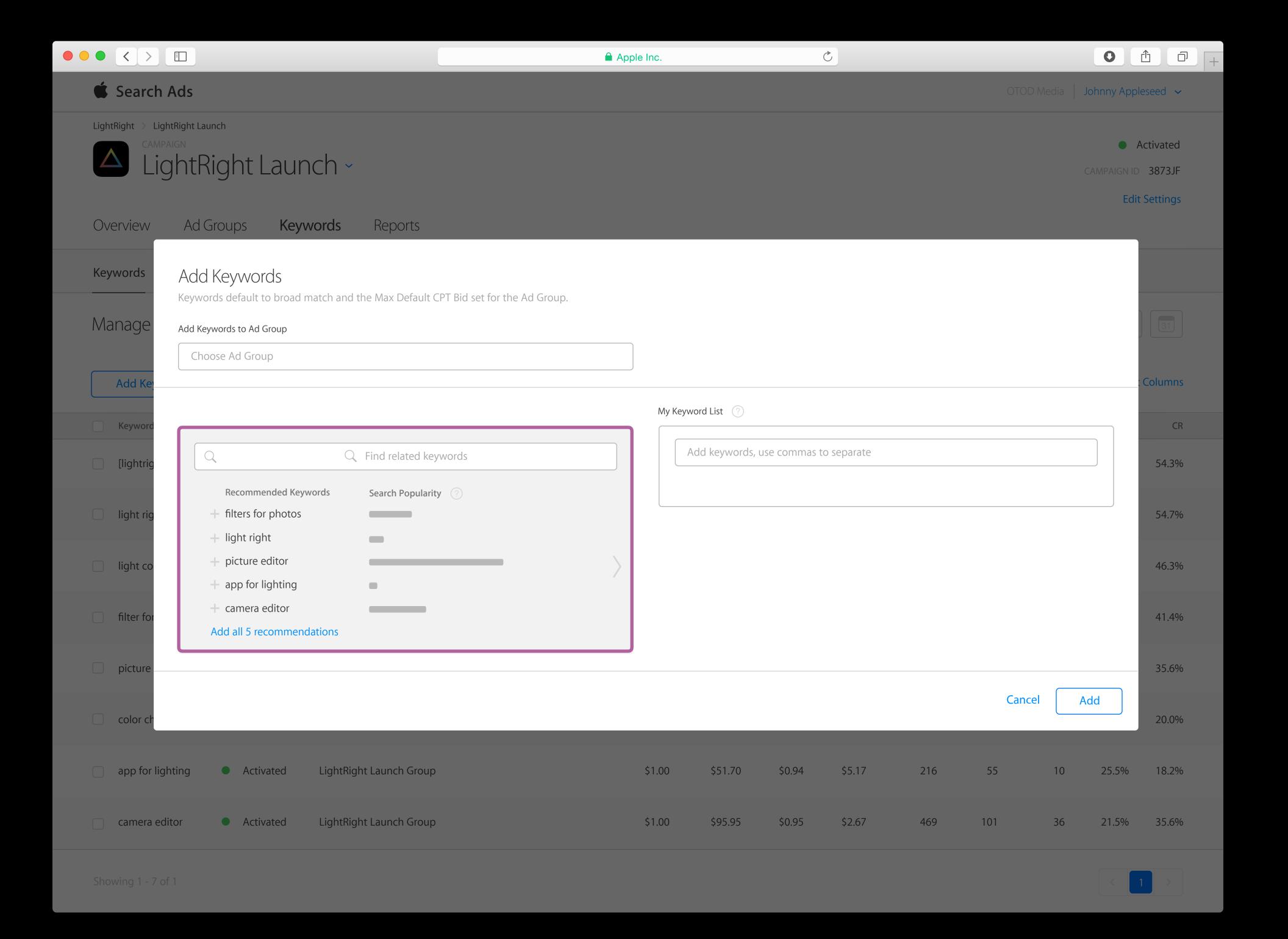


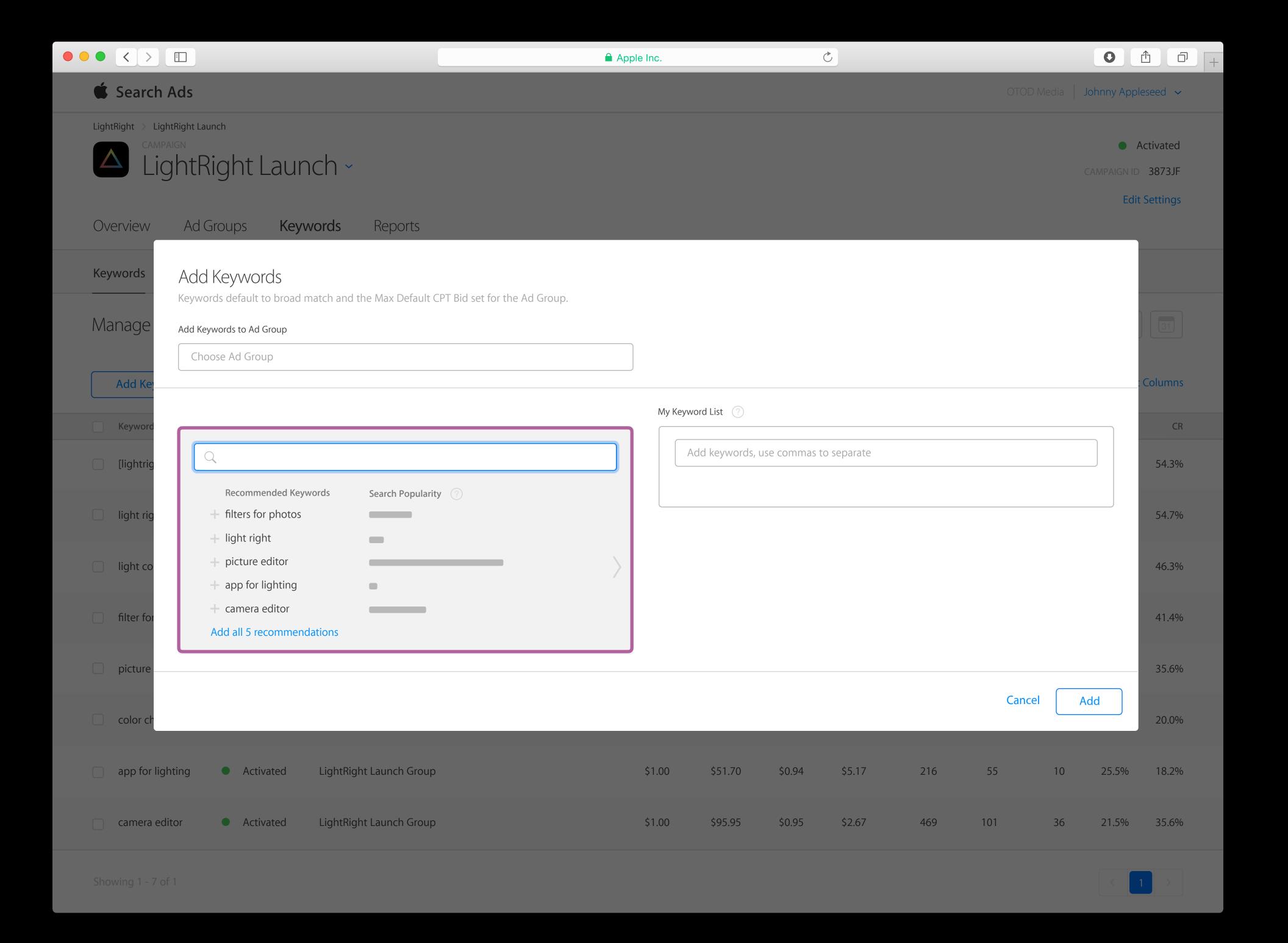


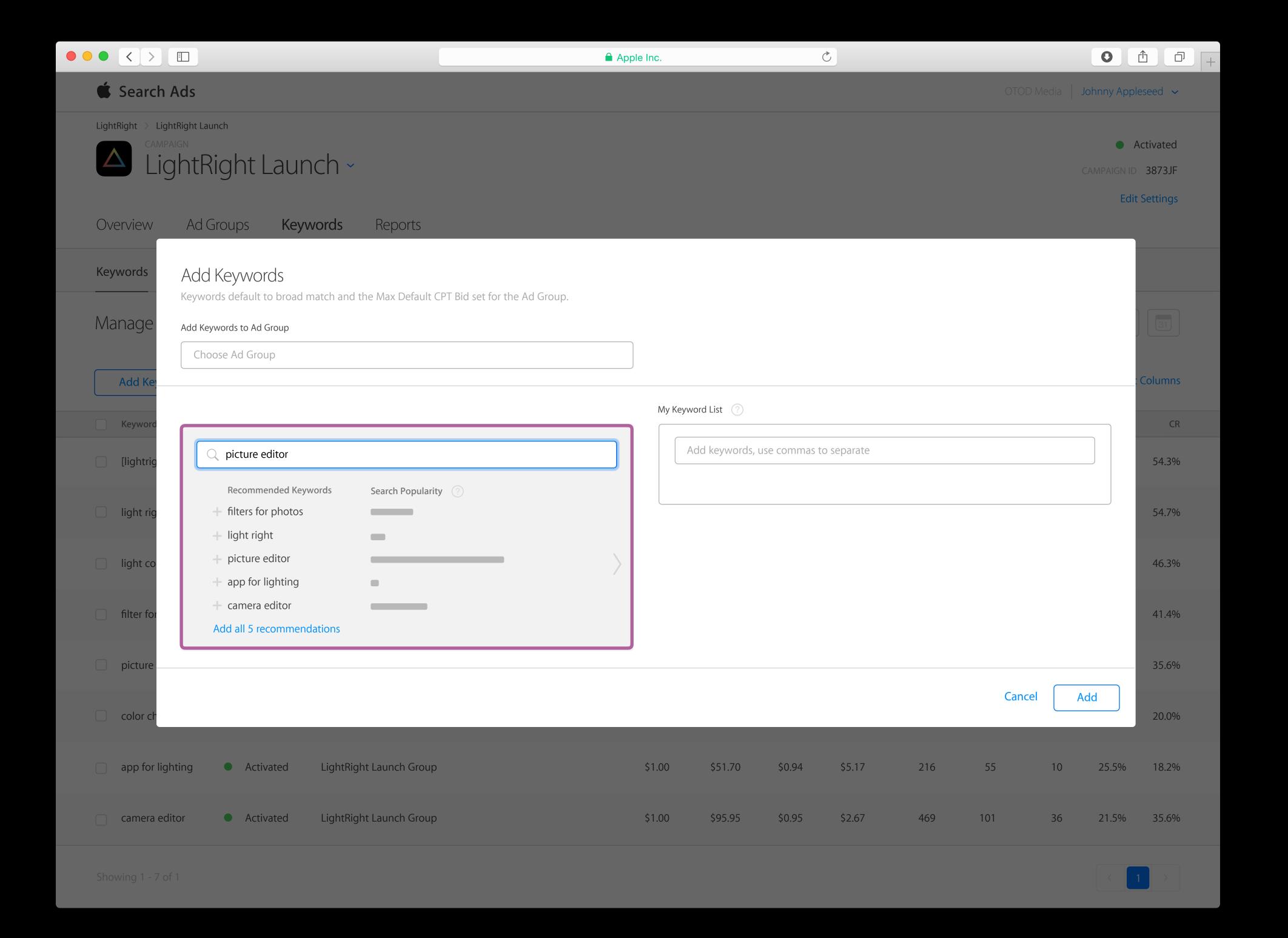


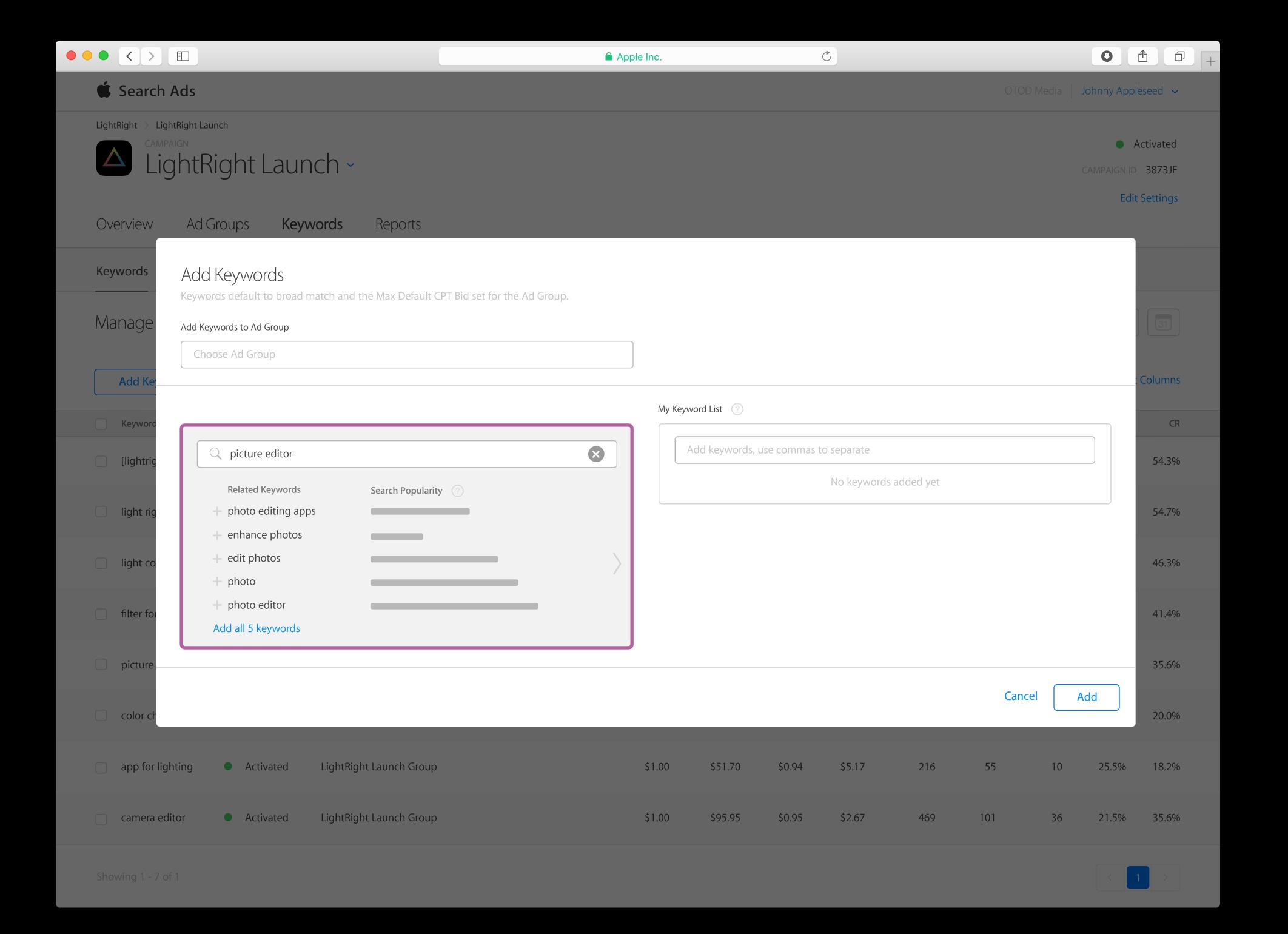


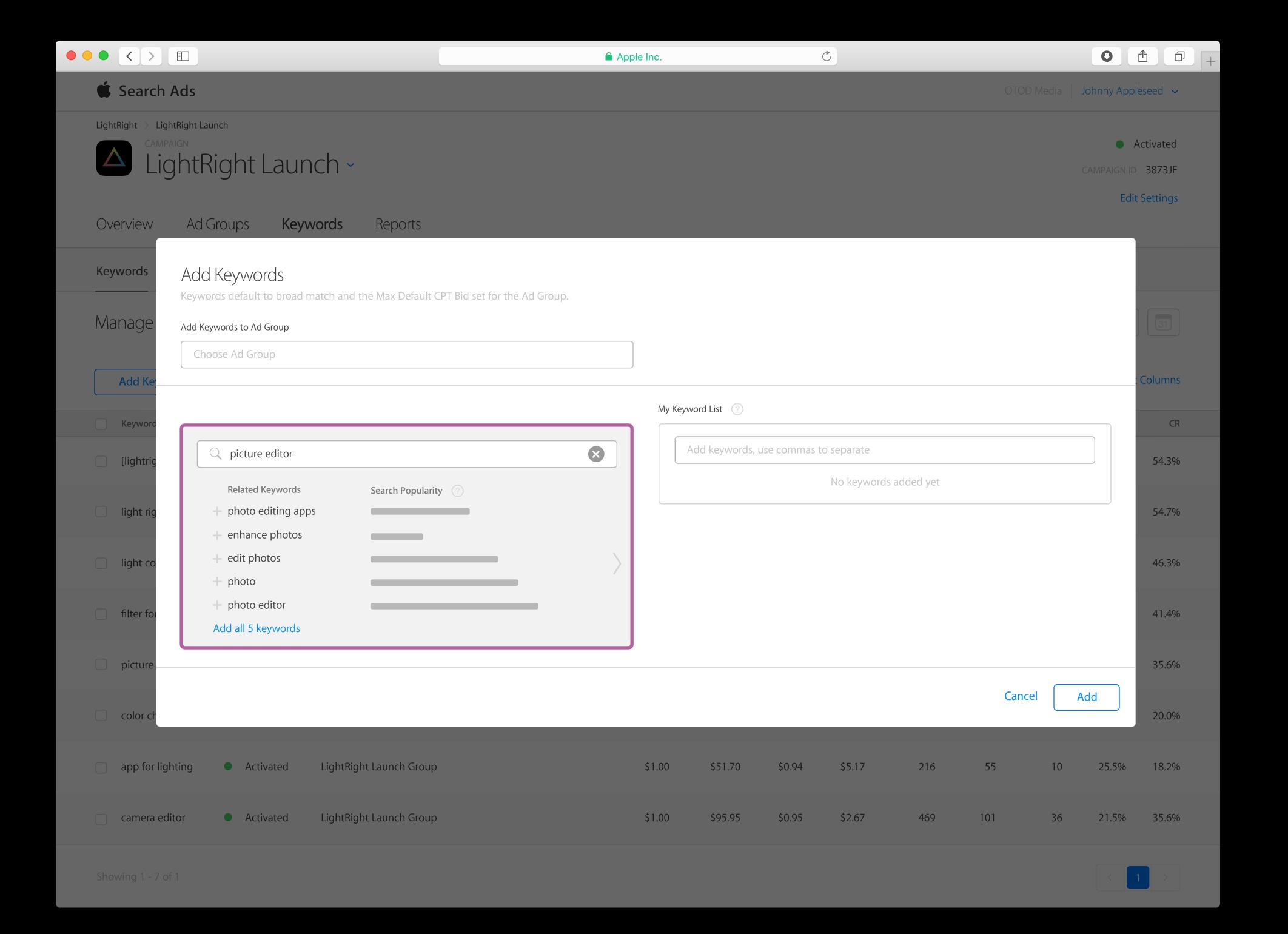


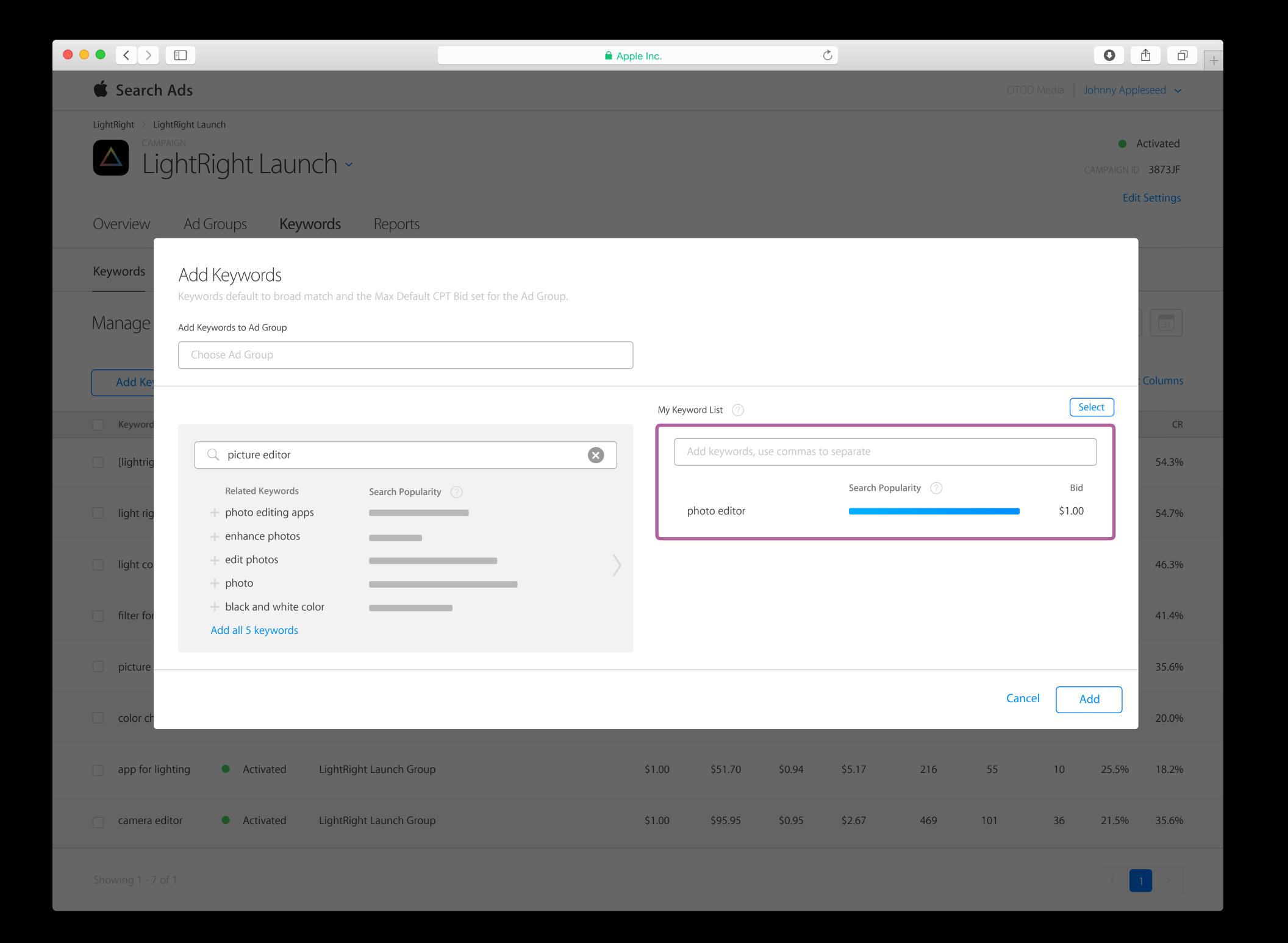


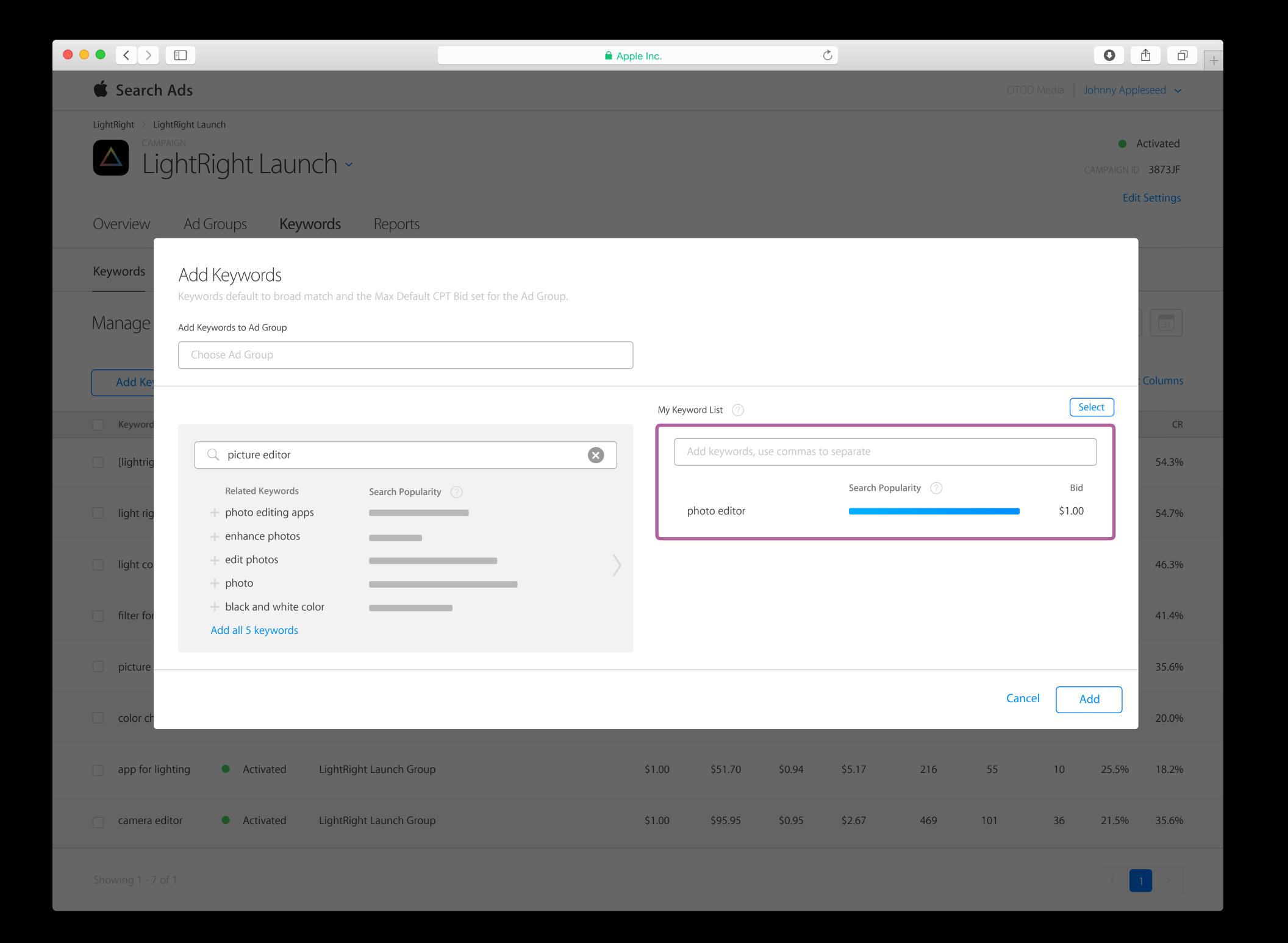


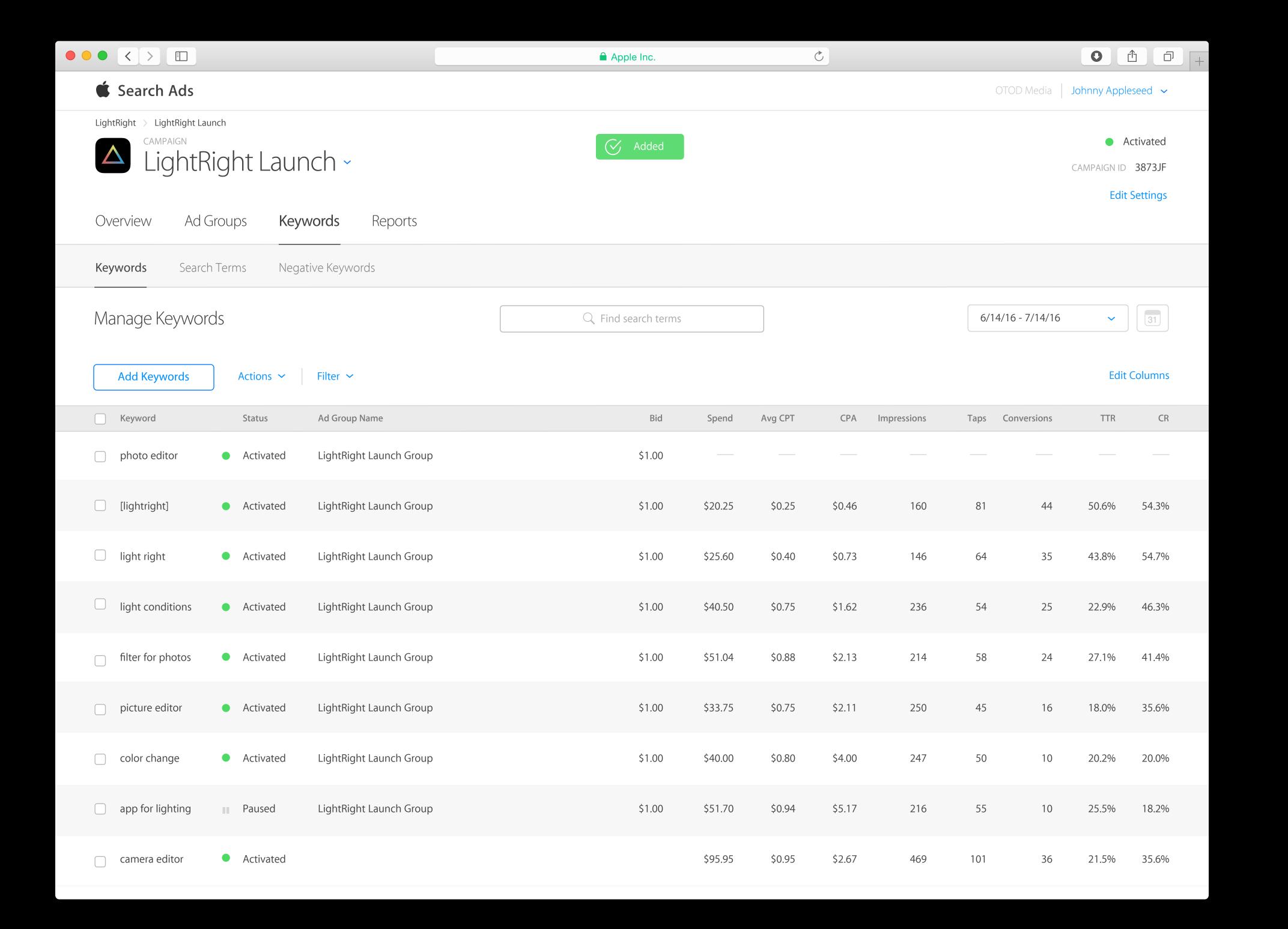


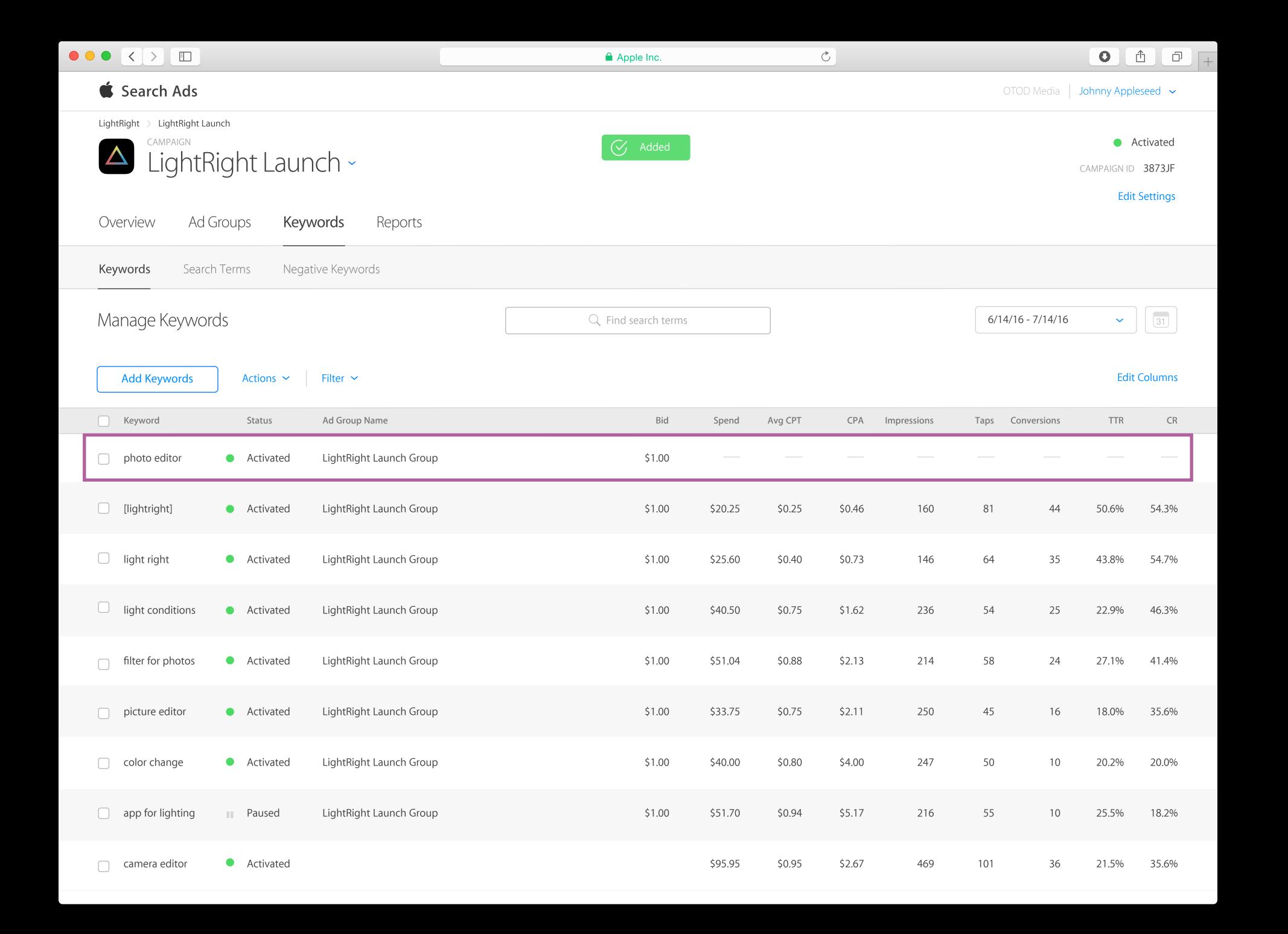


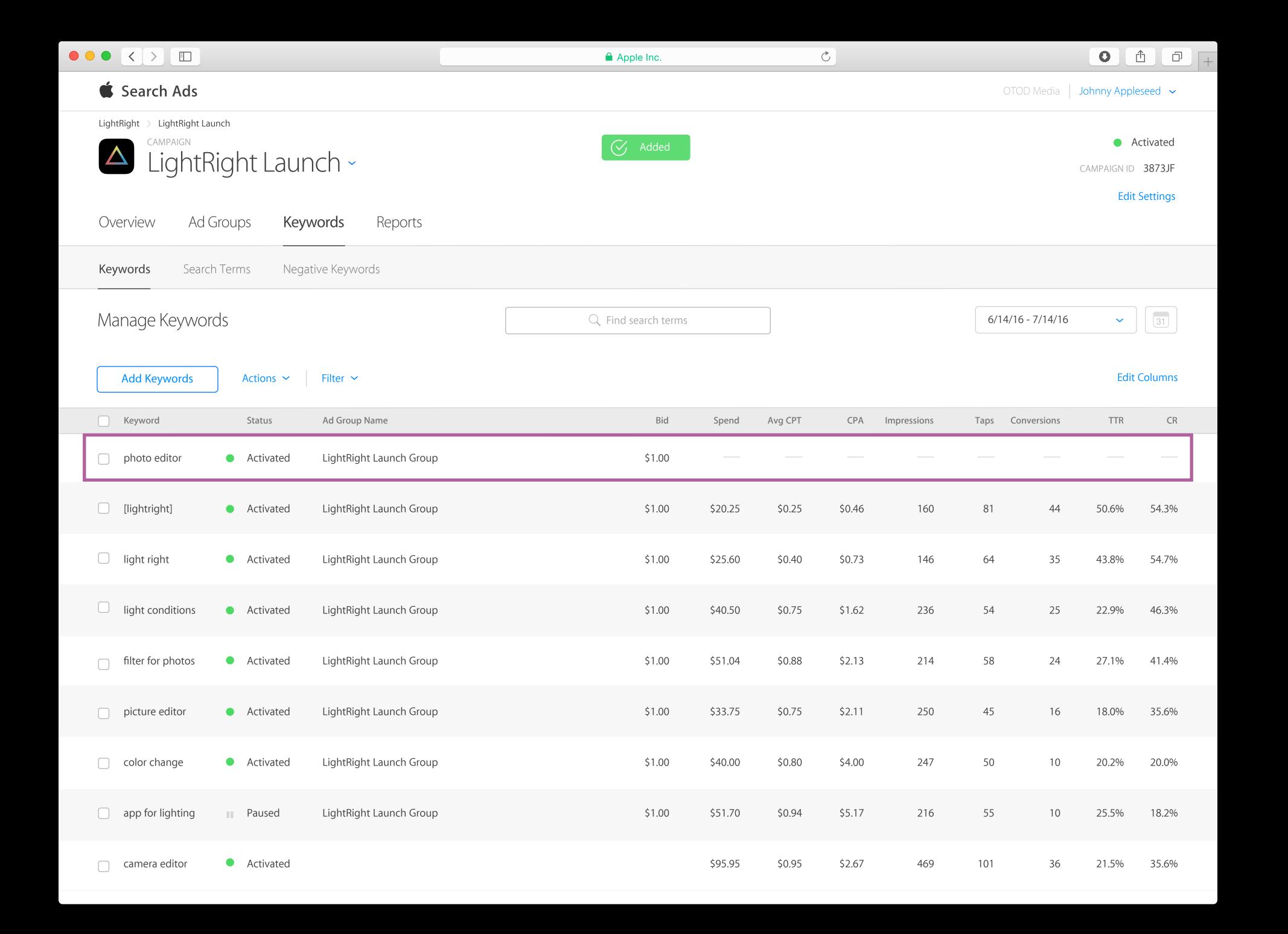


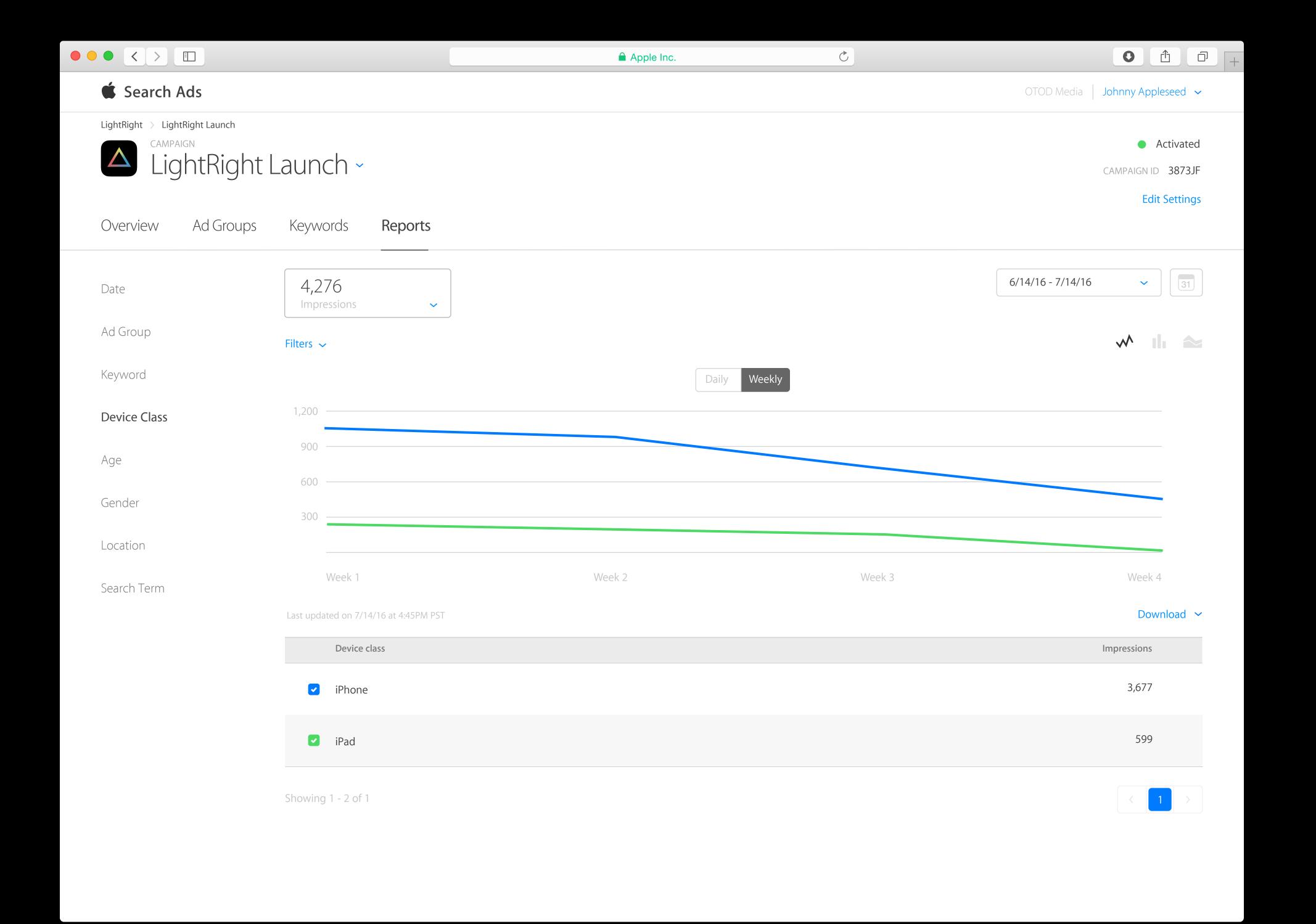


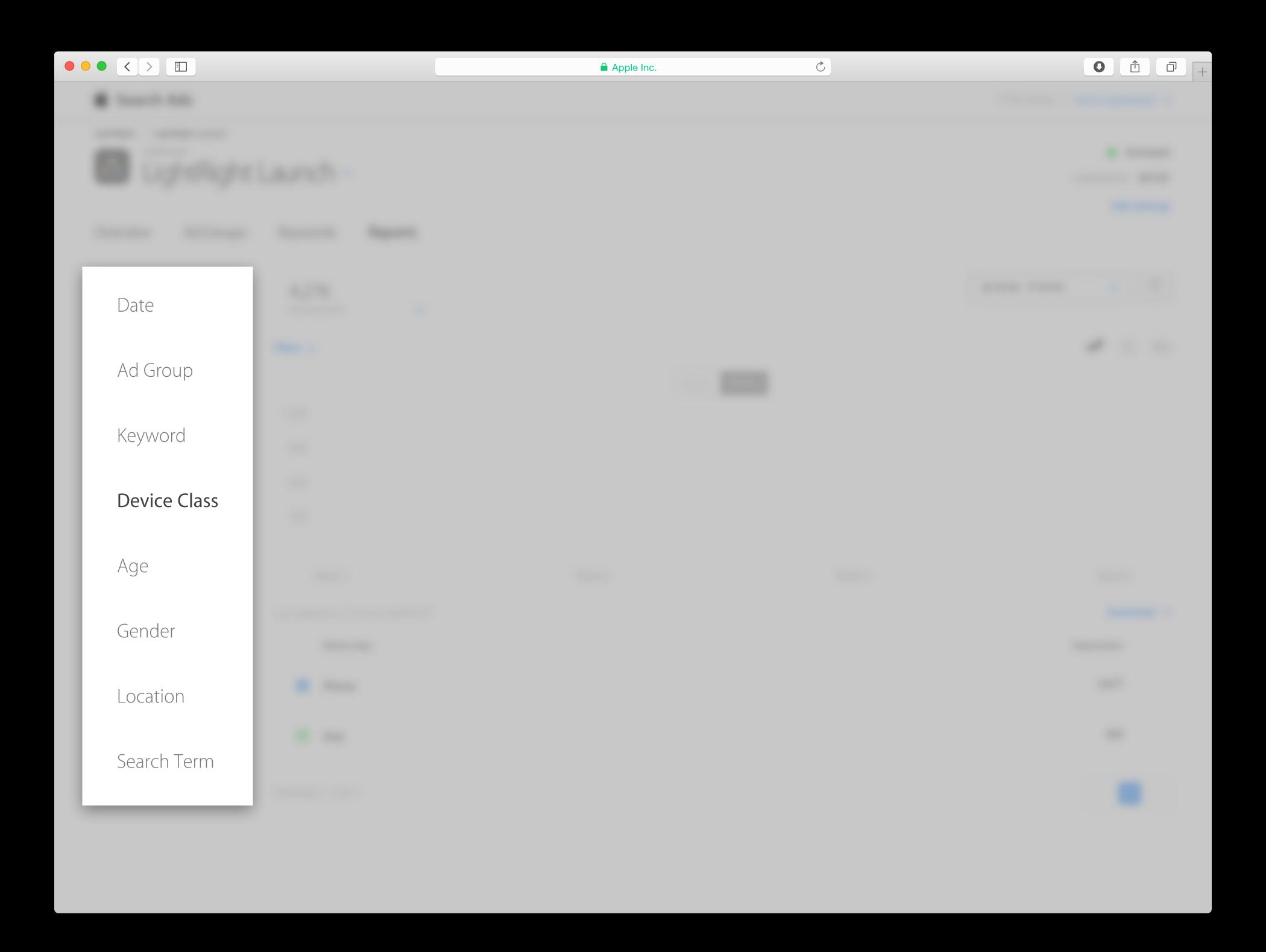


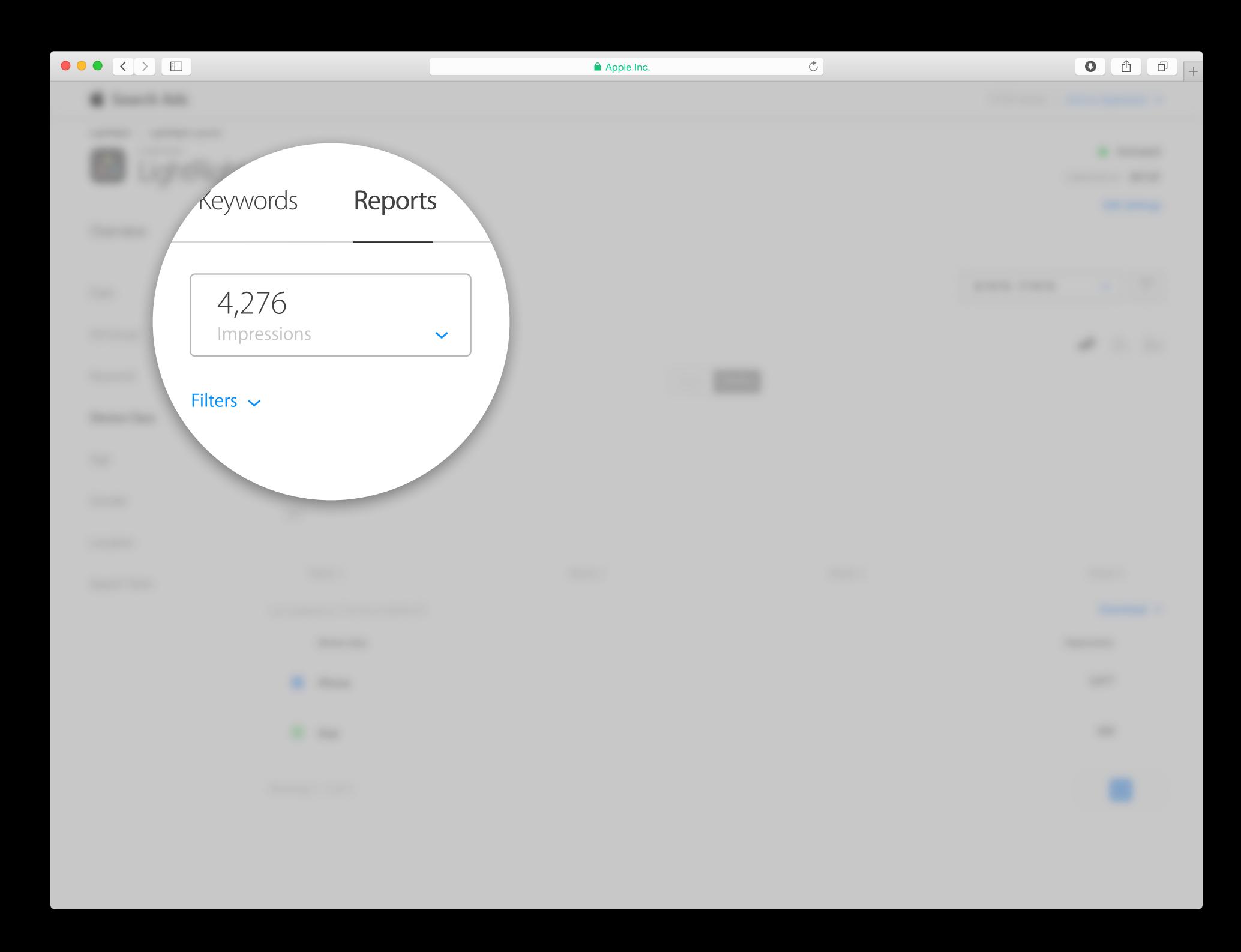


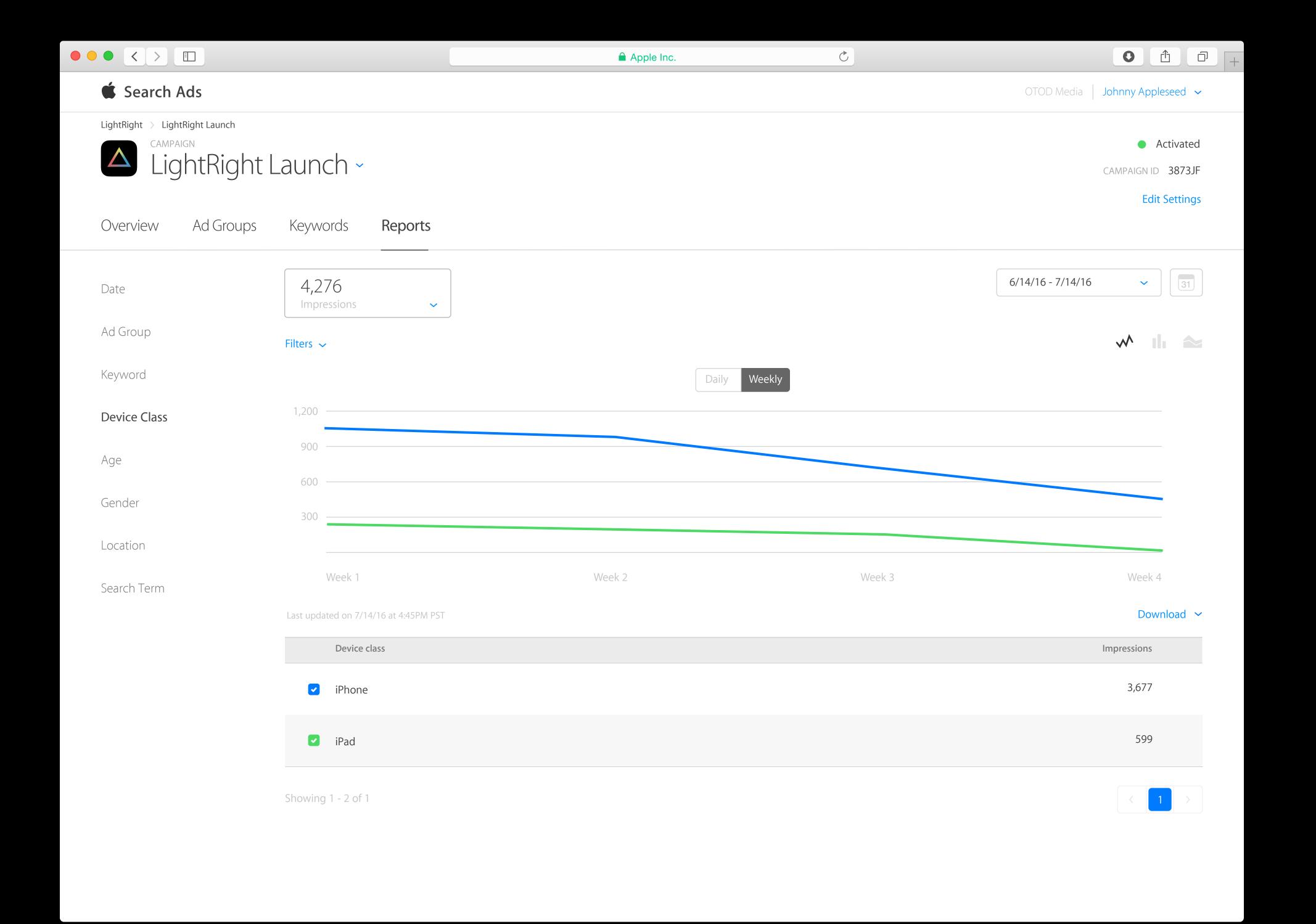




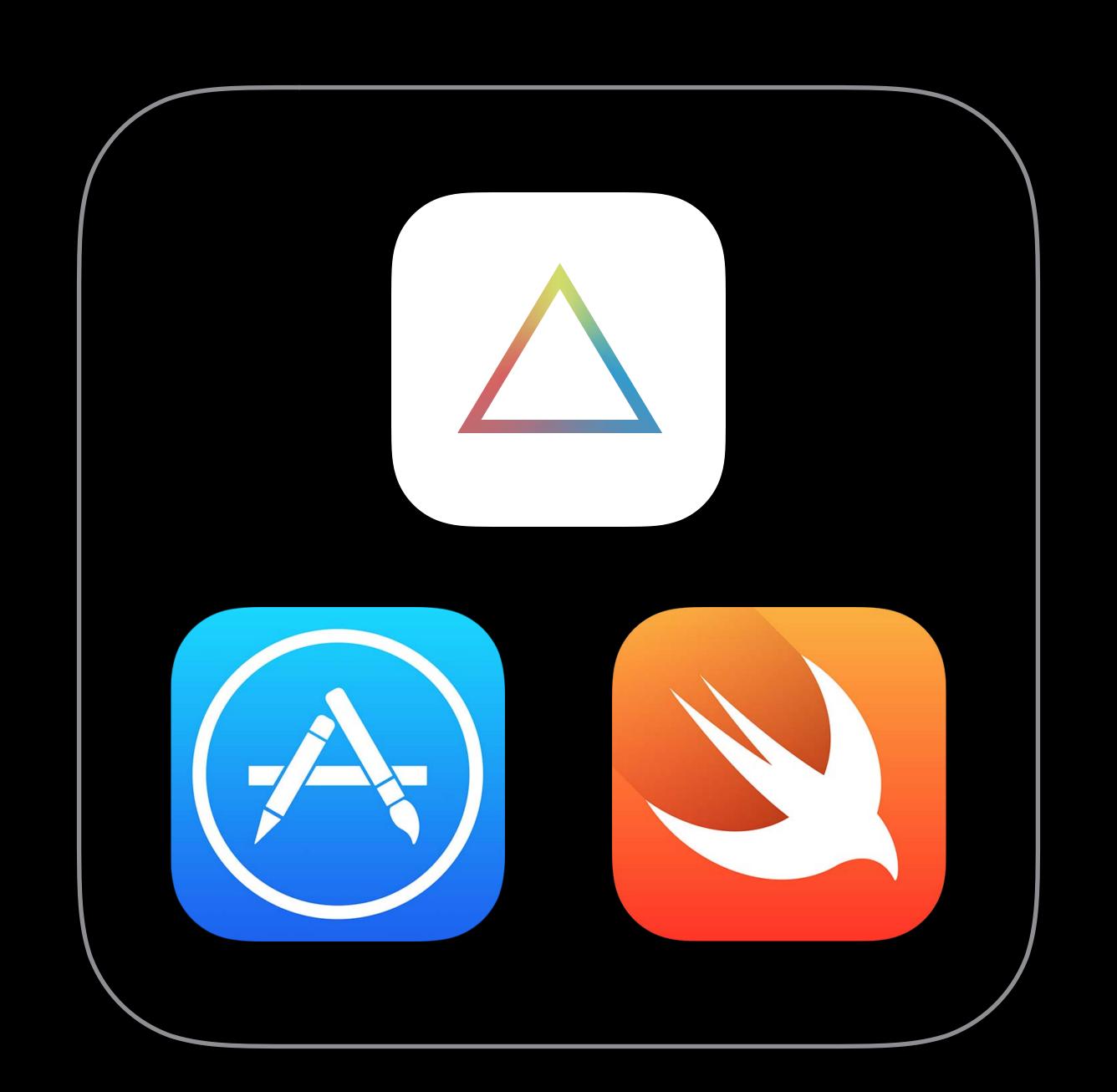








Attribution API



#### Attribution API

Method of ADClient class

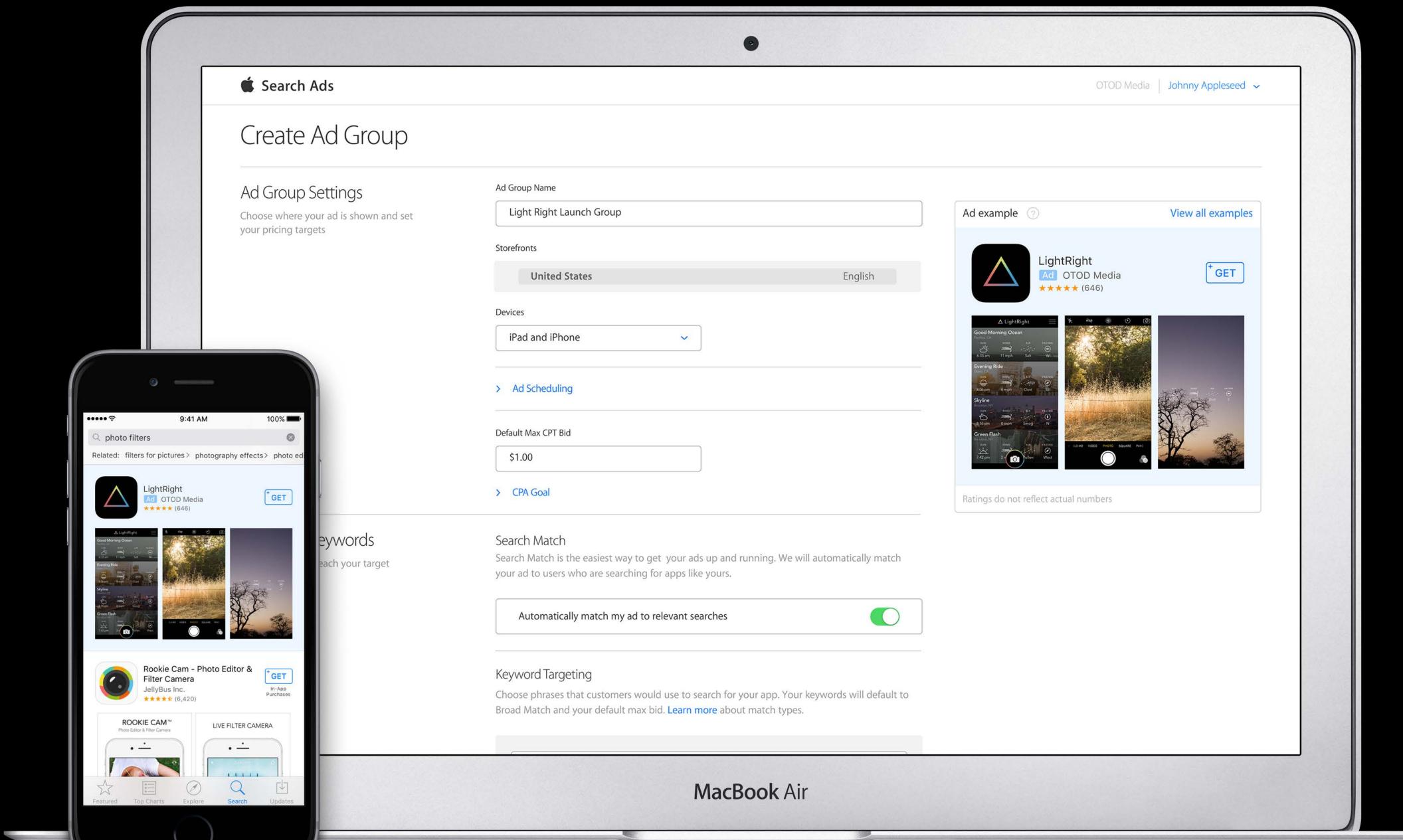
```
ADClient.shared().requestAttributionDetails {
    (attributionDetails: [NSObject : AnyObject]?, error: NSError?) in
    if error == nil {
        // ...
    }
    // ...
}
```

Attribution API Response Object 3.1

```
"Version3.1" = {
"iad-attribution" = true;
"iad-campaign-id" = 15292426;
"iad-campaign-name" = "Light Bright Launch";
"iad-conversion-date" = "2016-06-14T17:18:07Z";
"iad-impression-date" = "2016-06-14T17:17:00Z";
"iad-adgroup-id" = 15307675;
"iad-adgroup-name" = "LightRight Launch Group";
"iad-keyword" = "light right";
"iad-org-name" = "Light Right Org";
};
```

Attribution API





# Search Ads Get prepared

Optimize your app metadata
Understand the value of your customers
Implement attribution API code

# More Information SearchAds.apple.com

### Labs

Bring your questions for the Search Ads Team

Get tips on preparing for the upcoming launch and how to measure your results

Search Ads (Lab by Appointment)	App Store Lab C	Wednesday 9:00AM
Search Ads Lab	Fort Mason	Wednesday 11:00AM

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