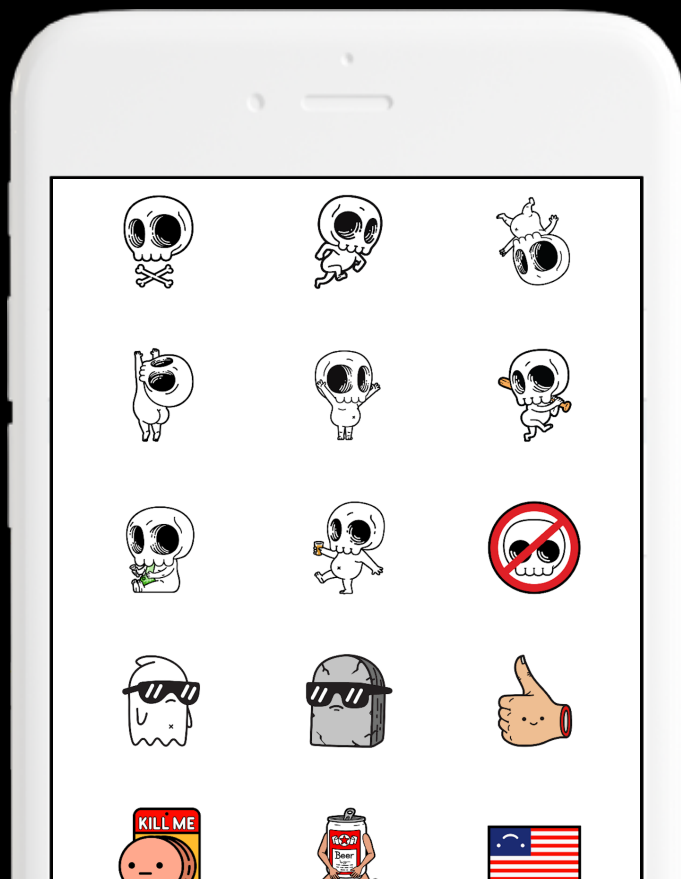


# Jacob Ross Dobson

I'm an iOS/Web developer with a passion for making intuitive, clean, & gratifying apps and sites to improve everyday life. Culture, competition, and camaraderie keep me engaged amidst every new excursion. I'm looking for opportunities with a team/client that excels in collaboration.



## Skully Pack +

[bit.ly/SkullyPackGH](https://bit.ly/SkullyPackGH)

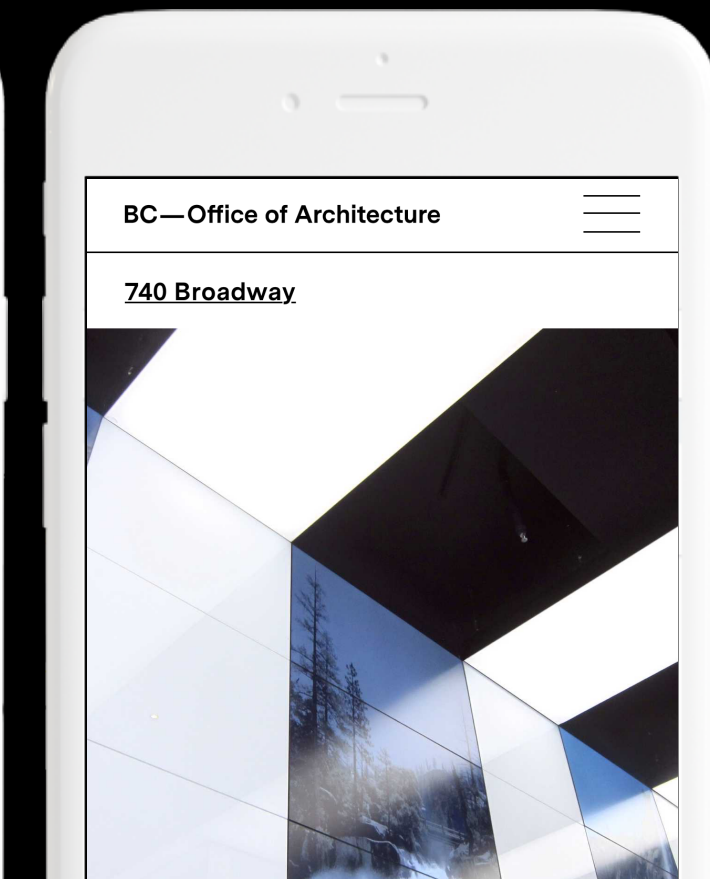
iMessage Sticker Pack made in Swift 4 for iOS 11. Craving a custom layout, making it an iMessage app extension was necessary. Using Swift and the Messages framework, I subclassed a collection view to be presented instead of the default view and made a custom cell to enable it for drag and drop functionalities. Each sticker was added to the project as a PNG, created as stickers, and stored in an array of stickers. Find it on the iMessage App Store here: [bit.ly/SkullyPack](https://bit.ly/SkullyPack)

## Skills

iOS  
Swift, Objective-C, React-Native

Frameworks  
UIKit, SceneKit, Messages, CoreLocation, MapKit, CloudKit, CoreData, MediaPlayer

Other  
Auto-Layout, MVC, Cocoapods / Carthage, JSON, Sketch, Framer, Unity, C# React, HTML, CSS, JS, Git Jekyll, Gatsby, GraphQL



## BC-OA

[bit.ly/bc--oa](https://bit.ly/bc--oa)

Site made for an architecture firm based out of Brooklyn, NY called BC-OA. It is a relatively simple site made with multiple pages, a hamburger menu for navigation between pages, slideshow, and different layouts/image sizes depending on device. This site was made using React, HTML, SCSS, and GraphQL. Served up by Gatsby in production and hosted on Netlify as its content-management system. There are plenty of npm modules used to help the site run smoothly as well.

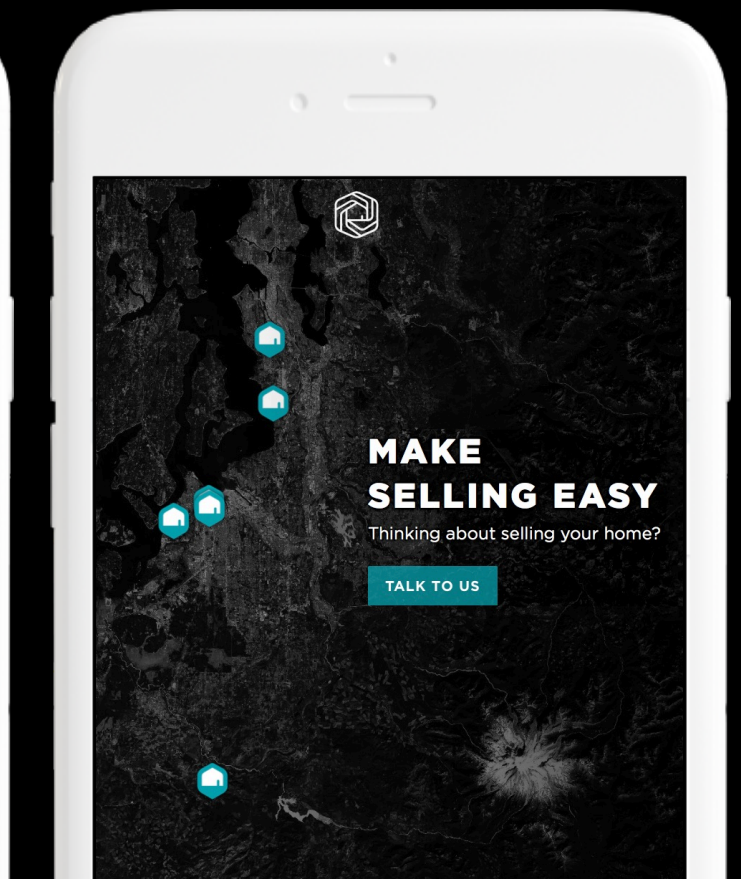
## Education

**Certificate: Unity Development**  
Mar 2017 in Redmond, WA @ Microsoft

**Certificate: Advanced iOS Development**  
Dec 2016 in Seattle, WA @ Code Fellows

**Studies in Swift 1 & 2**  
2015–2016 Online @ Thinkful & Treehouse

**Coursework in Stats & Spanish**  
2010–2014 in Iowa City, IA @ University of Iowa



## Veritas Homes NW

[bit.ly/VeritasHomes](https://bit.ly/VeritasHomes)

Site made for Veritas Homes NW to present to the customers the locations of their current homes for sale on a map, a zoomed-in area of each home, before/after images of each home, information about each home, and contact information of the business. This site was made heavily with JavaScript and layed out with CSS. Siteleaf is used as a content-management system, served up by Jekyll in production, and using the MapBox API to present the map to the page.

## Contact

1-815-557-0928

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[GitHub.com/JakeDobson](https://GitHub.com/JakeDobson)

[LinkedIn.com/in/JakeDobson](https://LinkedIn.com/in/JakeDobson)

*References and previous work experience are available upon request.*