https://github.com/zacdu

https://www.linkedin.com/in/zac-duvall/

801-717-6422

Duvallzac@gmail.com

Zac Duvall

Skills

Swift | Xcode | Objective-C | CoreData | CloudKit | CSS | HTML | RESTful Web Services | MVC Design Principles | Git | CoreAnimation | UIKit | Auto Layout

Projects

Meme's With Friends — *iOS Developer & Designer — Group Project*
Quick and easy Meme creation game to play with friends | https://appsto.re/us/senFlb.i
Swift/CoreAnimation/UIKit/Auto Layout/Git/MVC/
- Designed color palette, app icon, and wireframes.
- Implemented CoreAnimation to help create a more immersive user experience.
- Utilized TestFlight to receive user feedback in preparation for App Store submission.

Let's Help! — *iOS Developer & Designer — Individual Project*
JSON - Swift/CoreAnimation/UIKit/Auto Layout/UIView.animate/
- Utilized Grand Central Dispatch to achieve consecutive, concurrent Network Calls from CharityNavigator API.
- Worked closely with Charity Navigator's backend developers to help beta test their recently released API.
- Utilized CoreAnimation and CoreGraphics to achieve easy, reusable animations.
- Implemented CloudKit and CoreData to work together for persistent storage.

Experience

Apple — *Customer Service, Technical Support, Inventory Logistics.*
- Developed skills to explain complex technical concepts in such a way to help facilitate self-learning for average users.
- Gave and received co-worker feedback on a daily basis. I quickly learned to assume positive intent in every feedback interaction in order to create closer relationships.

Education

DevMountain — *iOS Immersive Program — https://devmountain.com/ios-bootcamp-immersive*
May 2017 - September 2017 | Salt Lake City, Utah
- Followed a rigorous 9-5 schedule each week
- Built iOS Apps Monday-Thursday, then was tested each Friday on the learned technologies from the week.
- Utilized and developed close relationships with Mentors and classmates to progress my learning.