Colton J. Lemmon

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Skills

Swift Objective-C Core Data CloudKit Git + Github FireBase MapKit CoreLocation Java RESTful API JSON Sketch

Projects

FIREMEMES - CREATE AND SHARE MEMES ANONYMOUSLY WITH NEARBY FRIENDS

https://github.com/coltonlemmon/fireMemes

- Worked with a team of 3 developers, worked on data modeling and CloudKit storage.
- CloudKit, MapKit, and CoreLocation used to store and retrieve data based on users location and the day.
- Created custom UI and animation for an easy to use, sleek, and natural feeling app.
- Handled git conflicts between developers.

WORKOUT LOG - TRACK WORKOUTS TO GET THE MOST OUT OF YOUR GYM TIME

https://github.com/coltonlemmon/WorkoutLog

- Used Core Data for persistence.
- Modeled data relationships between workout routines, days, exercises and sets.
- Custom views for a minimalistic user experience.
- Created a custom icon using Sketch.

CLOUDLIST - SHARE YOUR SHOPPINGLIST BETWEEN FAMILY AND FRIENDS

https://github.com/coltonlemmon/CloudList

- CloudKit used to share and update shopping list items.
- User notifications to alert users of new items.
- Implemented Grand Central Dispatch to work concurrently.
- Previously used FireBase to hold and fetch data.

Prior Experience

IN-N-OUT FLOORING - MAY 2016 - MARCH 2017

 Worked in a team of 5 to repair, remove, and install commercial flooring for major clients such as Smith's Food and Drug.

Education/Courses

DEVMOUNTAIN - FULL TIME IMMERSIVE IOS PROGRAMMING BOOTCAMP

WEBER STATE UNIVERSITY - CURRENTLY STUDYING COMPUTER SCIENCE

COURSERA - AN INTRODUCTION TO INTERACTIVE PROGRAMMING IN PYTHON

Personal

Spanish Hiking Reading Tech Exercising Travel