github.com/loganallenc

LOGAN ALLEN

loganallc@gmail.com

EMPLOYMENT

Mobile Engineer Intern

Uber

May 2016 - August 2016

- Developed feature for the partner app to warn drivers when they are speeding. Objective C
- Rewrote face recognition feature for the partner app to improve driver identity verification. Objective C
- Led project and developed the new SOS safety feature in rider app. Android

Software Engineer Intern

Uber

May 2015 - August 2015

- Created web apps for managing driver documents and vehicles. JavaScript, React
- Helped rewrite the back-end document storage system. Python, Flask
- Implemented a redesign of <u>uber.com/safety</u>. HTML, CSS

Software Developer

Gather Technologies

June 2014 - March 2015

- Rewrote web app for restaurant private event management. JavaScript, AngularJS
- Redesigned marketing site, implemented responsive design for mobile, and improved SEO. HTML, CSS
- Wrote automated testing suite. Karma, Protractor

Developer (Contractor)

BestFit Mobile

April - December 2013

- Created an app for doctors to refer patients to other doctors for Fresenius Medical Care. Sencha Touch
- Developed a conference room booking app for internal use. Sencha Touch, Cordova

SIDE PROJECTS

Project

Habit Tracking App

January - April 2016

Created a quantified self app for tracking habits and visualizing progress towards goals. Swift, RxSwift

CS 2340

Movie Ratings App

March 2016

Created an app and server for rating movies and recommending them to friends. Android, NodeJS

Switchyards

slingput.com

August 2014

- Web app for testing demand through beautiful landing pages. Ruby on Rails, ¡Query
- Ranked among the top five products on the front page of ProductHunt (9/8/14)

MHacks

Autoscope

September 2014

- See a third person view of yourself using virtual reality. Oculus Rift, AR Drone, NodeJS, WebGL
- Won the **Best Under 20 Prize** presented by the Thiel Foundation

EDUCATION

Atlanta, GA

Georgia Institute of Technology

Fall 2014 - Current

B.S. in Computer Science (Machine Learning and Theory), May 2018 (Expected). In-major GPA: 4.0