## Kevin Zavier

A mobile and web developer looking for an intern position kevinzaviers.website github.com/kevinzavier

(818)-913-5671 kzavier@ucsd.edu 3250 Los Olivos Ln, La Crescenta, CA

#### Education

#### UC San Diego

La Jolla, CA Enrolled 2015

- Computer Engineering Major 3.3 Major GPA
  - Data Structures & Object Oriented Design
  - Mathematics for Algorithms and Systems

#### Technical Skills

- Languages: Java, Javascript, C++, HTML, CSS, Express.js, MySQL(Scala), PHP, C, SQLite
- Tools: Android Studio, JUnit, GDB, SolidWorks, vim, Eclipse

## **Projects**

#### • Saylii Travels App

- Features a map where users can mark locations which their friends can then see
- Private and group chat functionality user Pusher API
- Includes a saved contact list that the user can add to (uses MySQL)
- Available on the Play Store

#### • Sky Hook App

- Multi level game where the user can shoot a ball and try to hit a target
- Available on the Play Store

### • Star Wars Movie Site

 A website that uses Express to show different web pages for each of the Star Wars movies when the user clicks on the menu link

## **Experience**

# Mobile Developer Intern, Marketers Anonymous

06/16-Present

San Francisco, CA

(347) 850-3273

- Developed a mobile Android app that utilizes MapBox Api and a Chat/SMS utility
- Utilized SQLite and Scala to create a contact list and public map

## • Automated Steering Sub Team, UCSD

- Worked on implementing an automated steering capability for our submarine using a gryoscope and accelerometer (with a Kalman filter) in C
- Helped create a model for the submarine (that we used to 3d print some parts) using SolidWorks and MATLAB

## • Office Depot Tech Employee

(818) 236-2121

• Mathnasium Tutoring Center Employee

(818) 790-6284