Tien Vo

EDUCATION

• University of California, San Diego

Bachelor of Science, Computer Science

Graduation Date: June 2016

Relevant Coursework: Software Engineering, Advanced Data Structures, Design and Analysis of Algorithm, Theory of Computation, Artificial Intelligence: Search & Reason

Orange Coast College, Costa Mesa

Graduation Date: June 2013

Associate of Science, Computer Science/Programming

SKILLS

- Experienced with C++, Java, C, HTML/CSS, Git, Visual Studio, Linux, Android Studio, Eclipse, PostgreSQL, OCaml
- Any language or tool not listed can be learned quickly
- Excellent communicator, collaborates well, adaptive

PROJECTS

Code repository

https://github.com/Tempest-Blue

Personal Website

https://tempest-blue.github.io/TienVo/

STR – Fitness app

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Busey - A UCSD bus and bus route tracking application

- Major performance, speed, and reliability improvements over the generic school app
- Uses the Google Play Services, Maps, and other Material Design API's
- Native implementation. Using UCSD bus route API while others are just wrapping mobile website

Interactive Shopping Website

- Developed front end HTML pages from scratch
- Worked on back end communication with PostgreSQL database
- Improved SQL search queries to decrease loading time to almost instantaneous

Android Banking

- Team of seven. Personal roles as developer, project manager, and tester
- Created user interface for the mobile app and implemented the deposit, withdrawal, and transfer features of the app itself as well as server side information manipulation