

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, HTML/CSS, Git, Visual Studio, Linux environment, Android Studio, Eclipse
- Quick learner, Adaptive, Excellent communicator, Improves on feedback, Collaborates well

PROJECTS

Code repository

<https://github.com/Tempest-Blue>

Personal Website

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

“Busey” UCSD Bus App

- Major performance, speed, and reliability improvements over the stock UCSD school app.
- Pair programmed using the Google Play Services, Maps, and other Material Design API's.
- Native implementation using bus route API provided while others are just wrapping the website.

Shopping App

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

Android Banking App

- Team of seven group project
- 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.