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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

PROJECTS

Code repository
https://github.com/Tempest-Blue
Personal Website
https://tempest-blue.github.io/TienVo/

STR – Fitness app (Java, Android Studio)

- Transforms repetitive, confusing calculations and delivers it to the user in a simple, convenient, and easy to understand package

Busey – A UCSD bus and bus route tracking application (Android Studio, Java)

- 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

ShopR - Interactive Shopping Website (C++, Html, CSS, Git, Eclipse, PostgreSQL)

- 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

BankR - Android Banking (Java, Android Studio, Git)

- 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