THOMAS WONG

SOFTWARE ENGINEER | THOMASWONG312@GMAIL.COM

CONTACT

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PROFESSIONAL SKILLS

Programming Languages
Proficient : Java | Python | JavaScript | HTML
Prior Experience : CSS | C | SQL | TypeScript

Tools
Proficient : Git | Android Studio
Prior Experience : Node.js | Web2py | React | Angular | MongoDB

PERSONAL SKILLS

Leadership
Dependable
Organized
Time management
Critical Thinking
Fast learner
Motivated
Communicative

PROFILE

Inquisitive, energetic computer science specialist skilled in leadership, with a strong foundation in math, logic, and problem-solving. Seeking to further my proficient skills in communication, collaboration, and software development as a software engineer.

EDUCATION

BACHELOR OF SCIENCE, COMPUTER SCIENCE
University of California, Santa Cruz | 2016 ➡ Spring 2019
3.52 GPA

EXPERIENCE

SOFTWARE INTERN-FRONT END
Cryptanna | Sept 2018 - December 2018

- Collaborated with four other members to create a mobile application based on the design from the Cryptanna website
- Created the UI and functionality for the settings page in xCode and React Native
- Handled Data Transfer from the user to the database to dynamically update the profile and settings page
- Learned how to implement and adapt software designs based on the legacy code

TEAM MEMBER FOR SLUG CENTRAL
SlugCentral | March 2018 - Present (on hiatus)

- Responsible for guiding and working with three other members to create an Android application that would be a simpler way to plan and look up classes at UCSC.
- Implemented many pages of the UI to create a natural flow for the user in Android Studio
- Handled user authentication and data search retrieval from official course listing with Firebase
- Integrated with GoogleMaps API, Planner API, Course API

SCRUM MASTER | TEAM MEMBER FOR RESUME REVIEW
ResumeReview | Sept 2018 - December 2018

- Worked in a team of three other members to develop a web application that allows anonymous peer reviews of resumes to help other students.
- Added functionality to allow database transactions for authentication, posting, reviewing, and rating resumes.
- Developed within the web2py framework and Firebase