# THOMAS WONG

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### COMPLETED COURSEWORK

Advanced Programming
Abstract Data Types
Analysis of Algorithms
Applied Discrete Mathematics
Comparative Programming
Languages
Computational Models
Computer Architecture
Game Al
Mobile Applications
Probability and Statistics
Web Applications

#### PERSONAL SKILLS

Leadership
Reliable and professional
Organized
Time management
Team player
Fast learner
Motivated

## PROFESSIONAL SKILLS

Programming
Java | C | Python | HTML | CSS |
JavaScript | SQL | C++

Tools
React | Git | Android Studio |
Node.js | xCode | Firebase |
Web2py

#### CONTACT

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#### PROFILE

Extremely motivated to constantly develop my skills and grow professionally. In search for a position that will be both challenging and rewarding.

#### **EDUCATION**

#### **BACHELOR OF SCIENCE. COMPUTER SCIENCE**

University of California, Santa Cruz | 2016 Spring 2019 3.44 GPA

#### **EXPERIENCE**

#### **SOFTWARE INTERN**

www.Cryptanna.com | Sept 2018 - December 2018

- Worked in a team of five other members to create a mobile application for the Cryptanna website.
- Produced the UI for the settings area in xCode and React Native
- Handled Data Transfer from the user to the database in an effort to dynamically update the page

### SCRUM MASTER | TEAM MEMBER FOR SLUG CENTRAL

SlugCentral | March 2018 - Present

- Worked with a team of three other members to develop an Android application that provides a convenient way for UCSC students to lookup real-time course data and plan schedules
- Implemented 90% of the UI in Android studio
- Handled user authentication and data search retrieval from official course listing with Firebase
- Implemented 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.
- Handled the database actions for authentication, posting, reviewing, and ratings.
- Developed within the web2py framework.