Christian **Santos**

JUNIOR SOFTWARE ENGINEER

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Skills

Technical Skills   Javascript, Java, Agile/Scrum Methodologies, Git

Languages   English, Tagalog

Experience

California State Assembly
25TH DISTRICT INTERN   *Milpitas, CA*   *June 2019 - August 2019*

- Drafted policy memos and conducted legislative research on bills
- Handled and filed incoming constituent mail, email, and phone calls
- Attended meetings and briefings to remain informed about current legislative issues
- Created informational materials to be distributed in the community

City of Milpitas
SENIOR SERVICES INTERN   *Milpitas, CA*   *June 2018 - December 2018*

- Created promotional materials for events and opportunities at the senior center
- Planned single-day events with 3 other interns to ensure maximum satisfaction for seniors
- Assisted in the daily lunch program that provides a meal to all members each day

Measure AA Bond Committee
WEBSITE COORDINATOR & STUDENT AMBASSADOR   *Milpitas, CA*   *Aug. 2018 - Nov. 2018*

- Created mobile ready website to improve awareness and supplying information to citizens to learn more about the measure
- Worked with committee on content and layouts for the website to promote donations and interaction
- Contacted leaders in the community for endorsement of the measure

Oath Inc.
FUTURE READY LAB INTERN   *Sunnyvale, CA*   *June 2018 - July 2018*

- Assisted 20 peers with debugging & understanding basic Javascript concepts such as objects, closure, and functional programming
- Lead team of 5 to create a mobile ready web application revolving around the theme of inclusion, specifically around school diversity
- Developed work-flow charts and diagrams using Agile/Scrum methodologies to ensure production team compliance with deadlines.
- Partnered with a programming mentor to learn best practices and to gauge the feasibility and overall complexity of projects.

Projects

Codebusters-Ciphers
SIDE PROJECT   *Milpitas, CA*   *Aug. 2018 - PRESENT*

- Created software to encode and decode messages using predetermined cryptography patterns
- Manipulated arrays to encrypt and decrypt inputted messages
- Used by users in the Science Olympiad community for the Codebusters event

SimpleWay
TEENHACKS HACKATHON   *San Jose, CA*   *September 2018*

- Worked in a group with 3 other hackers to visualize a decentralized trafficking system
- Assisted in creating function for vectors to transform over time
- Obtained Honorable mention for project and $500 scholarship for entrepreneurship

EdConnect
BASEHACKS HACKATHON   *Fremont, CA*   *September 2018*

- Worked with 2 other hackers to create a personalized grading system to help teachers understand the needs of students
- Assisted in debugging of back end algorithms
- Help create, design, and implement layout/UI of the application
- Won the First Place Math Hack award for the use of the grade predicting feature

Education

San Jose State University
B.S. COMPUTER SCIENCE   *San Jose, CA*   *Fall 2019-PRESENT*

- Courses: Introduction to Programming, Discrete Math, Calculus 1-3
- Cumulative GPA: 3.5