

DORIAN ALEXIS MALDONADO

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OBJECTIVE Seeking a Software Engineering internship for Fall 2020 where I can expand my knowledge and apply my skills to become a better software engineer.

EDUCATION

University of California, San Diego *B.S Computer Science*

September 2018 – December 2020

PROJECTS

Personal Resume Website – Solo Project

July 2020 - August 2020

- Implemented a dynamically populated blog section using CRUD actions
- Utilized the progressive enhancement model to incrementally build the website
- Used web development best practices to increase performance, accessibility, SEO

Clubhouse Dungeons Chrome Extension – *Team Lead*

March 2020 – June 2020

- Gamifies the user stories of a team on Clubhouse, the project management platform
- Utilize Github actions to ensure code quality and thorough testing of the features
- Wrote extensive documentation to help future developers for the project

Rüm8 Android App – *User Experience Specialist*

March 2019 – June 2019

- Allows UCSD students to be able to find and communicate with potential roommate
- Users are able to create profiles and connect with potential roommates
- Users receive push notifications when a potential roommate has linked with them

EXPERIENCE

MiraCosta College – Computer Science and Math Tutor

August 2017 – December 2018

- Aided students in learning and reinforcing object oriented principles
- Helped students implement basic data structures, e.g. ArrayLists, LinkedLists, Trees
- Explained derivation and integration calculus concepts and techniques

EXTRACURRICULARS

Tritons for Sally Ride Science – *Ignite Committee*

September 2018 – Present

- Help bring together outstanding community members in the annual Ignite Talk event
- Help contact local food vendors for catering the Ignite Talk
- Participate in the annual Kelly Outreach event at Kelly Elementary School

SKILLS

Java, C++, Javascript, SQL, Python, Git, Android Studio, Unix, Bash, HTML, CSS