

Jared Molina

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EDUCATION

California Polytechnic University, Pomona

Bachelor of Science in Computer Science

Honors and Awards: Summa Cum Laude (GPA: 3.8/4.0), President's List

Pomona, CA

August 2019 -May 2023

RELEVANT EXPERIENCE

PolySec Cyber Lab, Cal Poly Pomona

Web Developer

Pomona, CA

November 2022-Present

- Developed, optimized, and expanded 10+ websites and web pages for Cal Poly Pomona's Cybersecurity lab utilizing HTML, CSS, and JavaScript to ensure smooth functionality and user experience.
- Conceptualized, designed, and developed web pages that showcased projects, about pages, faculty and students, and events for the computer science department, resulting in increased user engagement and retention.

Northrop Grumman

Front-End Developer

Pomona, CA

October 2022 -May 2023

- Collaborating with a team of three on the Ground Control Station Front-End Development, utilizing Vue.js and HTML/CSS to deliver a high-quality and user-friendly graphical user interface.
- Constructing and enhancing graphical user interfaces that enable transmitting commands, receiving messages, displaying camera feed, and controlling vehicles through HTML, CSS, and Vue.js

PROJECTS

Calendar Sharing Social Media App

React, Node.js, Amazon Web Services

January 2023 -May 2023

- Developed a social media app where users were able to have their own personal and shared calendar with other users with features such as: making events on shared calendars, making user groups for shared calendars and chatting with other users.

Split The Bill Mobile App

Android Studio, Kotlin

August 2022 -December 2022

- Engineered a mobile application that enables users to input restaurant bill data, effortlessly divide prices into unique bills, and seamlessly split shared items, accounting for taxes and tips, resulting in a convenient and user-friendly interface

EXTRACURRICULAR ACTIVITIES

NSA GenCyber Summer Camp Assistant

May 2023 -Present

- Led a group of 12 and aided the camp of over 100 high school and incoming college students in hands on cybersecurity activities and discussions

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Java, Python, C++, Kotlin, JavaFX

Frameworks & Libraries: React.js, React-Native, Vue.js, Bootstrap, Tailwind CSS

Tools & Technologies: Git, GitHub, Figma, Amazon Web Services, Microsoft Azure, Visual Studio Code, Android Studio, PuTTY, Photoshop