

Anabel Villalobos

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EXPERIENCE

Cisco Meraki, Remote—Full stack software engineering intern

Sept 2023 - Apr 2024

- ❖ Focused on frontend development on the design system team. This agile team is committed to building a library for the company to utilize, bringing consistency, efficiency and accessibility across the board.
- ❖ Participated in daily standups, weekly scrum planning, backlog refinement, and retrospectives.
- ❖ Conducted thorough code reviews, fostering a collaborative environment aimed at identifying and rectifying issues early in the development process.
- ❖ Managed source control systems effectively, ensuring seamless collaboration among team members and maintaining a reliable versioning system.
- ❖ Orchestrated efficient build processes to automate deployment pipelines, streamlining the delivery of software updates and minimizing deployment errors.
- ❖ Implemented comprehensive testing strategies, encompassing unit tests, integration tests, and end-to-end tests, to guarantee the reliability and stability of software products.
- ❖ Spearheaded the establishment and enforcement of rigorous coding standards to enhance code maintainability and readability.
- ❖ Collaborated closely with operations teams to integrate DevOps practices, facilitating continuous integration and continuous deployment (CI/CD) workflows for accelerated delivery cycles.
- ❖ Contributed to revamp of components, aligning them with the latest design standards and enhancing overall user experience.
- ❖ Developed comprehensive design templates featuring foundational layout structures and standardized, customizable components. These templates serve as a valuable resource, providing guidance on development of appropriate designs for a variety of common use cases researched and designed by the UX team. These resources are utilized by Meraki product teams to create magnetic pages seamlessly through the CLI.

App Academy, Remote—Instructional Assistant

Oct 2022 - Aug 2023

- ❖ Facilitated learning by providing individualized support and utilizing a variety of teaching methods, including hands-on exercises and visual aids, to help students grasp complex programming concepts.
- ❖ Managed a group of AppAcademy students, tracked their attendance, provided emotional and additional support, and logged their progress and status.
- ❖ Mentored and coached students in developing problem-solving skills and techniques to tackle programming challenges.
- ❖ Worked collaboratively with other instructors to create and refine lesson plans and curriculum materials.
- ❖ Established a supportive learning environment that encouraged experimentation, risk-taking, and intellectual curiosity.

TheCommonsXR, Remote—Software Engineer Intern

Aug 2022 - Nov 2022

- ❖ Collaborated with a team of engineers to convert TheCommonsXR's original website to React, resulting in a more modern and streamlined user experience.
- ❖ Led the frontend team in implementing new design elements and functionality, such as interactive components and responsive layouts.
- ❖ Worked closely with the backend team to integrate frontend and backend components using a mapping tool, ensuring a seamless user experience across the platform.
- ❖ Utilized a variety of technologies, including WordPress, Azure, SQL, React, Siteground, and more to develop and deploy new features and updates.
- ❖ Troubleshooted and debugged issues related to frontend development, working with other team members to resolve problems quickly and effectively.

SKILLS & CERTIFICATIONS

- Javascript
- Storybook
- Typescript
- Nextjs
- Python
- Java
- C++
- Docker
- Jenkins
- Testing libraries (Jest, Vitest, Mocha, Playwright)
- React/Redux
- Nodejs
- CSS (PostCSS, SASS, design libraries)
- HTML
- Threejs
- PostgreSQL
- SQL
- AWS
- Expressjs
- Flask
- Jira
- Git/Gitlab/Github/Gerrit
- Nextjs
- MongoDB
- Ruby On Rails

EDUCATION

Humboldt State University, Arcata, CA — Biology

Aug 2016 - May 2017

Victor Valley College, Victorville, CA — General Education

Aug 2017 - May 2019

App Academy, Remote—SWE Boot Camp

Aug 2021 - May 2022

Southern New Hampshire University, Remote—Bachelor's Degree STEM

Oct 2022 - Apr 2024

OTHER WORK EXPERIENCE

Cosmos, Victorville—Bartender

Mar 2018 - Mar 2020 & Aug 2021 - Apr 2022

Homebridge Financial, Remote—Closing Scheduler

Jun 2020 - Aug 2021