

Ira Porchia

5593318855 | iraporchia22@gmail.com | Palo Alto, CA

Experience

VMware | PALO ALTO, CA

DevOps Engineer | 11/2022 - Present

- Participated in and brainstormed with other engineers to solve problems and inefficiencies in regard to infrastructure repositories.
- Refactored IAC repositories using tools such as Terraform, Ansible, Docker, Python, and Makefiles.
- Participated in rolling out Configuration as Code (Bamboo Specs) for over 16 different service repositories in the UEM organization.
- Collaborated to help implement unit tests and Sonar analysis for multiple repositories.
- Reviewed code and gave suggestions in order to reduce code duplication.
- Wrote multiple Confluence pages for future new hires regarding how to work with the team's infrastructure.

VMware | PALO ALTO, CA

Software Engineer | 08/2022 - 11/2022

- Worked on tasks such as analyzing SQL scripts and creating unit tests for code solutions that I or my team created
- Worked on bugs found when using Workspace One, such as certain filters not showing the correct results
- Attended all team scrum meetings as well as all developer community meetings.

Pepperdine | Malibu, CA

App Developer | 08/2021 - 03/2022

- Utilized ASP.NET Core along with SQL for the backend, and HTML CSS JavaScript for the frontend
- Collaborated with other interns to implement a financial database for Pepperdine University.

Stream Hatchet

Frontend Developer | 05/2021 - 07/2021

- Built a cross platform mobile application for Stream Hatchet using Appgyver
- Created plugins using React Native, JavaScript, and D3.js in order to achieve the desired functionality.

Education

Pepperdine University | Malibu, CA

Computer Science/Mathematics | 04/2022

- GPA: 3.4
- Prominent coursework: Computer Networks, Data Structures, Programming Paradigms, Computer Systems

Skills

Terraform, Ansible, Docker, Kubernetes, Python, Bash Scripting, ASP.NET, Atlassian Bamboo, Jenkins, AWS, SQL, MongoDB