# Ellie Parker

Linkedin: https://www.linkedin.com/in/elliemparker/ Email: ellie@i-parker.com Mobile: (951) 642-8451

#### SUMMARY

Hello, I'm Ellie and I love software engineering! From my first Steam bot that traded video game items to the social stock and crypto paper trading app I am working in a team on right now, I've learned a great deal about how to follow a scrum framework, work in a team, and stick to a project when it gets rough. In my spare time I go on hikes, cycling, and the occasional 10 kilometer run.

#### **EDUCATION**

### Sonoma State University - Computer Science Undergraduate

August 2018 - May 2023

BS - Computer Science Program, expected May 2023

#### SKILLS

Computer Assembly and Maintenance, Linux Command Line Interface, Secure Shell, Windows OS, Mac OS, Linux OS, Python, C++, SQL, MariaDB, Javascript, nodeJS, reactJS, Object Oriented Programming, Amazon Web Services, Shell Scripting, Git, Jira, Agile

#### **EXPERIENCE**

## Sonoma State University - Web Administrator/Culinary Assistant

June 2022 - Present

- Designing, Developing, and Hosting a new employee training website for Culinary Services while working as a culinary assistant
- Prepared said training website for migration to AWS

#### **Sonoma State University** — Resident Advisor

August 2021 - May 2022

- Designed, and hosted static web pages over an AWS EC2 instance for programs and events using wordpress
- Assisted in the selection and evaluation of incoming RAs

#### **Koret Research Program, Sonoma State University** — Researcher

Spring 2021

- Gathered and analyzed data on why womxn leave engineering at a higher rate than mxn
- Hosted a panel discussion of professionals, students, and alumnus resulting in increased awareness of the gender gap in Engineering

#### Society of Women Engineers, Sonoma State University - President

Fall 2019 - Spring 2021

 Planned and ran a Mixed Reality Unity Game Engine basics workshop resulting in participants creating their own XR applications