

# Michelle Omari

michelleomari@zoho.com ❖ (510) 408-8742 ❖ Milpitas, CA  
<https://bookishmichelle.github.io/michelle-omari-portfolio-site/>

## EDUCATION

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### University of Silicon Valley

*Bachelor's of Science, Computer Science*

**Apr 2025**

*San Jose, CA*

## SKILLS

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Python | C/C++ | Angular | SQL | Linux | Github | HTML | CSS | Javascript | Java | Perforce | Unity | Unreal | Docker | Agile

## WORK EXPERIENCE

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### CodeAdvantage / Instructor

**Aug 2025 - Current**

- Taught coding fundamentals to students in grades K–3 using Scratch, Python, Lego Robotics, and Minecraft Code.
- Adapted lesson plans to different learning styles and skill levels and provided one-on-one support to troubleshoot errors.
- Designed and guided students through hands-on projects, both solo and group projects.

### Obscurity / Project Manager

**Jan 2025 - Apr 2025**

- Simultaneously led two teams, using agile methodology for different projects.
- Obscurity: Oversaw development while contributing as both engineer, project manager, and managed the GitHub Repo
- Fuzzy Friends: Oversaw planning, budgeting, and coordinated with local shelters and university staff

### Pixel Poxet / Engineer

**Jan 2025 – Apr 2025**

- Worked on the inventory system and pop up boxes in Unreal Engine 5.
- Communicated regularly with other engineers to ensure a smooth development progress.

### USV GPT / Engineer

**Aug 2024 – Dec 2024**

- Collaborated with a team to design and develop an AI powered document ingestion system using Ollama 3.1.
- Independently designed and implemented the UI, ensuring it aligned with the organization's branding.

### ABP Solutions / Intern

**Aug 2024 – Dec 2024**

- Managed website content updates, created new pages and sections.
- Rebranded sections of the website, transitioning from HRO to HCM and BPO.

### Six Industries / Intern

**Apr 2024 - Aug 2024**

- Worked with a team to convert the old source code to Angular 17 components.
- Redesigned X-Proctor login screen to have a more modern UI and improve user experience.
- Contributed to a government-use program utilized by the DoD, with the task sourced through Six Industries.

### KMVT 15 Silicon Valley Ed News / News Host

**Jan 2014 – Jan 2015**

- Conducted interviews with people who accomplished something.
- Developed strong interviewing and communication skills.