Camille Pon

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Dedicated computer science student seeking an internship in software engineering to develop skills and career opportunities.

EXPERIENCE

Google Computer Science Summer Institute

SUMMER 2021

- ❖ Created JavaScript programs during a 4-week intensive program for high-achieving students.
- ❖ Configured individual coding projects by using concepts such as variables, data types, and functions.
- ❖ Learning opportunity culminated in a collaborative final project and a live demonstration.
- ❖ Active participant in live group code along sessions.

EDUCATION

University of California, Irvine — *Regents' Scholarship*

SEPT 2021 - JUNE 2025

- ❖ Computer Science major, Dean's List, 3.74 GPA.
- ❖ Women in Computer Science– Mentor Mentee participant and ICS Student Council.
- ❖ Intro to Software Engineering, Human Computer Interaction.
- ❖ Fall term coursework: C++, Computer Organization, Data Management.

ICS 31-32-33 Python Sequence —*University of California, Irvine*

FALL WINTER SPRING QUARTERS

- ❖ Developed strong Python skills during year long programming sequence through increasingly complex projects, individually and with partners using pair programming.
- ❖ Utilized Python libraries, Web APIs, and practiced data structures.
- ❖ Documented code and practiced quality control by testing.

Cosumnes Oaks High School — *Top 10 Student*

2019 - 2021

- ❖ Outstanding Science Student Award Class of 2021.
- ❖ President of Science Olympiad Club, Science Olympiad competitor for six years.
- ❖ Vice President of Cybersecurity Club, CyberPatriot competitor for two years.
- ❖ Coding and Robotics Pathway: Developed basic coding skills to program Linkbots and Arduino.

SKILLS

- ❖ Python, C++, Git, Windows, JavaScript, Linux, SQL, CAD.
- ❖ Excellent time management and critical thinking skills. Enjoys problem solving and learning.
- ❖ Enthusiastic to work in teams with people from all backgrounds.
- ❖ Unittest, Google Docs, Microsoft Word, Excel, PowerPoint.

PROJECTS

- ❖ **PurpleAir AQI Checker** Researched PurpleAir and Nominatim APIs to create Python program to monitor air quality and filter results by zip code, quality, and distance