Jared Swislow

jaredswislow@outlook.com
jared-swislow.github.io
425.346.6747

Skills

Languages
C++

C

Java

Technologies
Git

UML

Methods
Agile Dev.

Scrum

Education

California Polytechnic State University (Cal Poly)	Expected: Spring 2024
San Luis Obispo, CA	Current GPA: 3.854

Bachelor of Science in Software Engineering

Minor in Music

Relevant coursework: Data Structures, Project-Based OO Prog and Design, Intro to Computer Organization, Discrete Structures, Systems Programming, Individual Software Design and Development, Technical Writing for Engineers

Everett Community College, Everett, WA	Spring 2020
Direct Transfer Associate's	GPA: 3.779

Through Running Start

Work Experience

Firmware Intern | HaptX   Mar - Sep 2023

- Created application to test functionality of printed circuit boards for major company project
- Programmed drivers for company project components communicating over I^2C

Customer Service | Arlington Community Food Bank   Aug 2020, Jun - Aug 2022

- Gathered and distributed food to an average of 80 clients per day
- Organized incoming donations from various sources to prepare for distribution

Camp Counselor | Camp Killoqua   Summer 2021

- Guided and supervised groups of 6-10 campers per week
- Planned and lead various recreational activities based on campers' requests and needs

Projects

Xperi Android App (team of 5) | Java, Kotlin   Fall 2023 – Spring 2024

- Implemented robust **casting** system to Xperi's paid TV app
- Deployed base functionality to **80+ individualized apps**

Pearls of Africa Website Overhaul (team of 2) | Javascript/HTML/CSS   Winter 2024

- Redesigned website for non-profit that fundraises for disadvantaged children in Uganda
- Implemented common **UI/UX** methodologies, such as **design thinking** and **user-centered design**

Affiliations

Cal Poly Wind Ensemble	Trumpet player	Cal Poly, San Luis Obispo, CA	Jan. 2023 - current
Cal Poly Jazz Ensemble	Trumpet player	Cal Poly, San Luis Obispo, CA	Sep. 2020 - current
Mustang Band Climbing Club	Member	Cal Poly, San Luis Obispo, CA	Sep. 2022 - current
Arlington Community Food Bank	Volunteer	Arlington, WA	Jan. 2019 - current