ANGEL MENDEZ
SOFTWARE ENGINEER

(253) 878 4576   id.angelmendez@gmail.com   **PORTFOLIO**   **GITHUB**   **LINKEDIN**

SKILLS

C#, .NET, PowerShell, React, Redux, Javascript / Node.js, Python, Cloud Computing, Git

EXPERIENCE

Learning Experiential Accelerate Program (LEAP)

Microsoft Corporation   January 2023 - May 2023

Selected in a highly competitive program to accelerate technical knowledge through real-world software development in the critical path, software design, collaboration and testing. Sponsored by Microsoft, the program is designed to develop, and upskill non-traditional talent with employability in the technology industry worldwide.

- Initially attended high-paced internal Azure boot camp, receiving intensive training on key portions of Azure architecture, software development labs, and modern software design concepts.
- Developed automated telemetry analysis and diagnostics tool to assist Ops personnel with identification, triage, and root cause analysis of Guest disk issues.
- Participated as an integral part of the StorageClient Team, including attending regular team status meetings and collaborating closely with teammates to quickly gain requisite background knowledge to start primary development tasks.
- Developed full-stack software application to gather relevant telemetry from multiple sources within Azure, perform data correlation and analysis to identify potential issues and generate graphical displays. End product developed in C# with porting of key algorithms from existing PowerShell code.

DRYWALL TAPER LEAD

GB BUILDER 3 LLC   January 2018 - December 2021

- Utilized organization and time management skills while working in a team environment to complete contracts on time.
- Identified and recommended alternative solutions to problems and determined types and quantities of materials needed.
- Communicated with the project leader to ensure efficient and proper completion of tasks.
- Skillfully installed drywall corner beads according to finish specifications resulting in near-perfect edges and flush transitions between walls and ceilings.
- Created beautifully smooth walls exceeding homeowner expectations with agile manual dexterity and attention to detail.

EDUCATION / PERSONAL PROJECTS

Web Development - *App Academy | Completed June 2022*
- 24 Week, 1000+ hours intensive Software Engineering Program

Pursued Coursework in Computer Science - *Yakima Valley Community College | 2018 - 2019*

AMAZIN (Python, Flask, React, Redux, JavaScript, CSS, HTML5, SQLAlchemy, Docker, Git, Heroku)   github
Amazin is a pixel-perfect clone of Amazon.com built with React / Redux and a Python / Flask backend
- Utilized **Web Storage API** to persist cart data for each user to enable a seamless shopping experience.
- Used **CSS3** and the **Flexbox Model** to structure and design nearly identical web pages that reflect Amazon.
- Designed **algorithms** written in **JavaScript** to calculate and display accurate datetimes for product orders.

STRIFE   (Python, Flask, React, Redux, JavaScript, CSS, HTML5, SQLAlchemy, Docker, Git, Heroku)   github
Strife is a web-based Discord clone using React / Redux frontend and a Python / Flask backend
- Implemented **WebSockets** to actively render chat messages in real-time on a per channel basis, allowing users to instantly message each other with virtually no lag and no need to re-render pages.