Jake van Halder

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https://jakevanhalder.github.io/portfolio/

GitHub: jakevanhalder
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Education

Pullman, United States   **Washington State University**   **Aug 2022 - May 2026**

- BS in Computer Science

Employment

Shipping Clerk   **LMI Aerospace**   **Jun 2023 - Aug 2023**

- Optimized supply chain operations by seeking out high-priority tickets, increasing the department's processed tickets by 10%
- Conducted periodic audits and cycle counts of inventory to reconcile discrepancies, identify root causes of inventory discrepancies, and implement corrective actions to improve inventory accuracy

Projects

Android Recipe Tracker   **Oct 2023 - Present**
https://github.com/jakevanhalder/Android-Recipe-app

- Developing a recipe application using **Jetpack Compose**
- Providing users with a convenient, organized platform to save and easily access their favorite recipes
- Utilized modern design principles and Material Design guidelines to create visually appealing and cohesive UI components

Personal Portfolio   **Nov 2023 - Feb 2024**
https://github.com/jakevanhalder/portfolio

- Created a personal portfolio website using **HTML, CSS**, and **JavaScript** making a platform for showcasing future projects and accomplishments
- Incorporated accessibility features and best practices, including semantic HTML markup and ARIA attributes, to ensure inclusivity and compliance with web accessibility standards (WCAG)
- Leveraged version control systems like Git and GitHub to manage project iterations, track changes, and collaborate with other developers or contributors

On Track   **Feb 2024 - Present**
https://github.com/jakevanhalder/On-Track

- Developing a command line program that assists the user in their day-to-day life using **C++**
- Aiming to develop a modular and extensible architecture using object-oriented programming principles to facilitate easy addition of new features and enhancements

Technical Skills

- Languages: C++, HTML/CSS, Jetpack Compose
- Tools: Git, Linux, Gradle, CMake