

# Kyle Wilson

Seattle, WA

[linkedin.com/in/wilson-kyle](https://www.linkedin.com/in/wilson-kyle)

wilsonk0718@gmail.com

[github.com/KWilson718](https://github.com/KWilson718)

[kwilson718.github.io](https://kwilson718.github.io)

## SKILLS AND QUALIFICATIONS

- **Programming Languages:** C++, JavaScript, C#, Java, Rust, Go, PHP
- **Technologies:** VS Code, GitHub, React, Vue, React Native, Node.js, Unity3D, MS Suite
- Ability to problem solve in both collaborative and individual settings
- Clear, detail oriented, and collaborative communication abilities

## EDUCATION

### Bachelor of Science in Computer Science

September 2021 – June 2025

Seattle Pacific University, Seattle, WA

- Computer Engineering minor
- GPA: 3.69
- Scholarships: Kenneth W. Smith Sr. Scholarship & In State Matching Merit Based Scholarship
- **Relevant Coursework:** Data Structures I & II, Applications Programming, Netcentric Programming, Operating Systems Programming, Computer Organization & Assembly Language, Math for Computer Science

## RELEVANT EXPERIENCE

### Software Engineering Student

October 2024 - Present

SEEN, Seattle, WA

- Developed with four others on a year-long Sr. Software Engineering Project using Agile SCRUM Methodology
- Refined understanding of the Software Development Life Cycle through experiencing start to completion
- Experienced working as both a Buildmeister and Scrum Master throughout the project

### Software Engineering Intern

June 2024 – September 2024

JAMB Services, Encinitas, CA (Remote)

- Developed AWS Lambda functions to filter data pulled into the client side from MongoDB
- Enhanced database schema validation to ensure accurate data entry
- Refined application features to better align with client requirements and feedback
- Documented technical solutions and thought processes for issue resolution

### Computer Science Lab Assistant

January 2023 – Present

Seattle Pacific University, Seattle, WA

- Assisted students with coding project classwork, resolving logic issues for up to 30 students per session
- Led review sessions for midterms and finals, supporting students in understanding course content

## ADDITIONAL EXPERIENCE

### Resident Advisor

August 2022 – Present

Seattle Pacific University, Seattle, WA

- Promoted to Lead Resident Advisor for the 2024 – 2025 Academic Year
- Mitigated potential conflicts between roommates before they escalated
- Fostered a community on floors of twelve to thirty residents by planning and staffing events meant to connect residents, as well as ensuring emotional wellbeing on the floor
- Advised Residents with logistical concerns regarding living and succeeding on campus

### Eagle Scout

June 2014 – November 2020

Boy Scouts of America, San Diego, CA

- Attained the rank of Eagle Scout, Summer of 2018