# **Kyle Wilson**

Seattle, WA linkedin.com/in/wilson--kyle

github.com/KWilson718

wilsonk0718@gmail.com kwilson718.github.io

## SKILLS AND QUALIFICATIONS

- Programming Languages: C++, JavaScript, C#, Java, Rust, Go, Python, PHP
- Technologies: VS Code, GitHub, AWS, React, React Native, Vue, Node.js, MongoDB, 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 - Cum Laude**

September 2021 – June 2025

Seattle Pacific University, Seattle, WA

- Computer Engineering minor
- GPA: 3.73
- Scholarships: Kenneth W. Smith Sr. Scholarship & In State Matching Merit Based Scholarship
- Relevant Coursework: Data Structures I & II, Algorithms, Sr. Software Engineering, Applications & Netcentric Programming, Operating Systems Programming, Computer Organization & Assembly Language

#### RELEVENT EXPERIENCE

# **Software Engineering Student**

October 2024 – June 2025

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 Build Master 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 – June 2025

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 – June 2025

Seattle Pacific University, Seattle, WA

- Promoted to Lead Resident Advisor for the 2024 2025 Academic Year
- Ensured campus safety through SPU's Emergency Response plan, with Live-In and On-Call responsibilities
- 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