PAUL MCCAFFERTY

Software Engineer

PROFILE

A proactive and driven individual, I bring a focus on curiosity to my projects. I am always seeking to expand my knowledge in the pursuit of the most effective solutions, with consideration for the user experience, efficient development, and clean code.

Leveraging knowledge of application development and programming with my troubleshooting skills and positive team collaboration, I am confident I can excel in any software developer role.

CONTACT

PHONE:
(253) 217-7380

EMAIL:
paul.m.mccafferty@gmail.com

LINKEDIN:
linkedin.com/in/paulmccaffertycs

PROJECTS

Capstone Project – CWU Parking Application done in JavaScript and React Native to assist users in navigating to a parking lot that will fit their needs.

Project Demo:
http://bit.ly/cwuparkingapp

EDUCATION

Bachelor of Science in Computer Science
Central Washington University
June 2018 – November 2020
GPA – 3.38

WORK EXPERIENCE

Central Washington University, CS Teaching Assistant
January – March 2020; September – November 2020
- Grading submitted code.
- Providing helpful feedback in and out of class.

Function App LLC, Co-Founder
May 2020 – January 2023
- Coding mobile application from the ground up in JavaScript with React Native and Expo.
- Leading a small team in the development process.
- Handling releases to both the Google Play Store and the Apple App Store.

SMART Technologies, Software Engineer
August 2020 – Present
- Working closely with a team and managers to create a user-friendly SMART Whiteboard experience.
- Utilizing Azure DevOps for code reviews and tasks.
- Providing detailed responses on code reviews.
- Complete stories and close bugs while working remotely.
- Own and upkeep feature areas, including a custom background picker.
- Full stack development: C++ on the back, bridge through Java, Kotlin on the front.

SKILLS

Skill	Level
Kotlin	90%
TypeScript	65%
JavaScript	60%
Java	60%
Python	50%
HTML	45%
C++	40%