Zachary Springer

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[LinkedIn](#)
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TECHNICAL SKILLS

JavaScript (React, React Native, Node.js)
SQL (MySQL, Postgres)
Java (Spring Boot)
Python (Pandas, HERE Maps API)
TypeScript (React)
CSS
C++
Unix
Git

GENERAL SKILLS

Agile (SCRUM)
Waterfall Methodology
Technical Documentation
Critical Thinking
Communication

RELEVANT COURSES

Programming Systems
Data Structures
Algorithms & Complexity
Operating Systems
Full-Stack Web Development
Data Engineering
Programming Languages
Database Management
Sys. Admin/DevOps

EXPERIENCE

Software Engineering Capstone – Ecobadlandz
Portland, OR │ March 2024 – August 2024

· Collaborated with a team to help develop software that aided in the formation of the startup's Minimum Viable Product (MVP).

· Utilized React, React Native, Sprint Boot, and MySQL for full-stack, full-lifecycle web and mobile development, focusing on both front-end and back-end implementation.

· Worked closely with startup founders to meet project requirements and deliver a successful product as part of the senior software engineering capstone at Portland State University.

Package Handler – United Parcel Service
Portland, OR │ August 2021 – March 2023

· Worked closely with team members and management in a high-paced environment to coordinate and complete tasks efficiently, demonstrating teamwork and communication.

· Maintained accuracy in package scanning and sorting, ensuring data integrity, a skill transferable to writing precise and bug-free code.

EDUCATION

Portland State University
Portland, OR │ Graduated – August 2024

BS, Computer Science

RECOGNITIONS

UPS Peak Season Top Performer Award
Recognized for exceptional performance during the peak holiday season, consistently surpassing efficiency targets and contributing to team success in a high-demand environment.

Portland State University
President's list, 4 quarters
Dean's list, 4 quarters

ZCS