Parker J. Landon

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RELEVANT EXPERIENCE

Smartsheet — *Software Engineer Intern, File Reviewers*

June 2023 - September 2023

- Independently discovered and fixed several bugs within Smartsheet's widely-used "attachments" feature.
- Led an extensive decoupling effort for a production React app.
- Developed unit tests for legacy React code using Jest and Testing Library; created component previews with Storybook.
- Collaborated with project managers, designers, and engineers across teams through Slack, GitLab, and Smartsheet.

Smartsheet — *Software Engineer Intern, Content Solutions*

June 2022 - August 2022

- Designed and implemented a highly desired and visible functionality for Smartsheet's proofing feature according to requirements and user stories.
- Constructed frontend components with Typescript, React, Redux, and SASS.
- Developed backend API endpoints with Java Spring Boot.
- Grew familiar with using Docker to develop microservices.

Seattle Pacific University — *Computer Science Lab Assistant*

September 2021 - June 2022

- Provided supplemental instruction and clarification for Computer Science students, helping many succeed in their C++ lab work.
- Demonstrated efficient debugging techniques and offered alternative solutions when students felt stuck.
- Guided students as they applied data structures and algorithms.

egghead.io — *Web Development Intern*

June 2021 - September 2021

- Led a 6-week-long project club in the community that focused on React state management, supporting many developers as they each designed and produced an impressive portfolio project.
- Reviewed web development courses while noting and fixing code deprecations; created several sets of open-source study notes.
- Implemented website features with TypeScript, React, and Ruby on Rails.
- Updated and created unit tests for legacy frontend code with Jest.

EDUCATION

Seattle Pacific University — *Seattle, WA*

Graduating June 2024

- Bachelor of Science (B.S.) in Computer Science
- Bachelor of Science (B.S.) in Applied Mathematics
- University Honors Program (B.A. in Honors Liberal Arts)
- Minor in Data Analytics
- 4.00 GPA

QUALIFICATIONS

Programming:
JavaScript, TypeScript, Go, R, Haskell, Java, C/C++, Python

Web/App Development:
React, React Native, Redux, HTML, CSS, Node.js, Next.js, Express, Jest, Testing Library

Database:
PostgreSQL, MySQL, Redis MongoDB, Firebase

Development Methodologies:
Agile Scrum, Kanban

Version Control & CI/CD:
Git, GitHub, GitLab

Software: Slack, Figma, Microsoft Office, Smartsheet

HONORS/AWARDS

Lindgren Award
Seattle Pacific University

Summa Cum Laude
Seattle Pacific University

President's List
Seattle Pacific University

Research Poster Award
Consortium for Computing Sciences in Colleges

Kenneth Smith Sr. Computer Science Scholarship
Seattle Pacific University

Langer Physics and Math Scholarship
Seattle Pacific University

Valedictorian
North Medford High School

Math Department Award
Southern Oregon University

Student of Merit in Mathematics
Oregon Association of Secondary Administrators