

SPENCER CORNISH

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EXPERIENCE

Software Engineer

Workiva

May 2019 – Present

Bozeman, MT

- Develops full-stack components for integration into disparate products across the company.
- Writes epics for new features and acts as one of the subject matter experts for some of the team's newer components and solutions.
- Mentors interns and junior engineers, and assists with their career development and day to day needs.
- Responds and triages production support issues.
- Regularly meets with internal and external customers to assist with the integration of components produced by our team, and supports developers in performing integrations.
- Project: Lead the frontend planning and ticket creation effort for a greenfield project to help customers organize and distribute large collections of reports.
- Project: Planned an epic to add additional collaborative annotation features to a part of the document platform.

Software Engineering Intern

Workiva

May 2017 – May 2019

Bozeman, MT

- Worked alongside full-time engineers to develop a next-generation product.
- Presented bi-weekly development updates to management and other teams.
- Project: Designed an automated mock SQL data generator to simulate production database contents.
- Project: Assisted in a full refactor of a large and complex codebase over a 6 month period. Assisted in familiarizing and training contributors on the new technologies in use.

EDUCATION

Montana State University

Bachelors of Science in Computer Science

Aug 2015 – May 2019

Bozeman, MT

SKILLS

- Programming Languages: Go, Dart, Kotlin, SQL, Java
- Technologies and Frameworks: React, OpenAPI, AWS databases, Docker, k8s, Redux, Firebase
- Soft Skills: Public speaking, technical writing

PROJECTS

MSUBot Dart, Redux, Go, NodeJS (serverless), Google Cloud Platform

MSUBot.com

A web app used by 1000s of MSU students which sends notifications when seats become available in full classes.

HOBBIES woodworking, sport climbing, circuit board design, adventures in the backcountry