

JACKSON CUTLER

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Bend, OR

(360) 904-8770

SUMMARY

Full-stack Software Engineer skilled in TypeScript-based React and Node. Experienced in working closely with clients to design, build, and deliver custom applications that meet their needs. I value clear communication and collaboration within my team, as well as ensuring each project results in intuitive, user-focused solutions that remain efficient and scalable.

TECHNICAL SKILLS

JavaScript ES6 | TypeScript | React | HTML | CSS | Node | SQL | AWS DynamoDB
Git | GitHub | CI/CD Workflow

PROFESSIONAL EXPERIENCE

TREE AND CROW LLC

Bend, OR

Software Engineer (React - React Native - Node - AWS)

Feb. 2023 – Present

- Build custom full-stack web and mobile apps with React and React Native (Expo), delivering features that meet diverse client requirements.
- Communicate with clients throughout the development process to ensure each deliverable aligns with business requirements and user expectations.
- Architect and implement minimal yet robust backend services—often utilizing Node running on AWS Lambda coupled with a DB—to provide the frontend with its api, service, and data layers.
- Collaborate with a small team to own the full development lifecycle, including scheduled deployments with regular code-reviews as well as documentation for each runbook, API, and database schema.
- Monitor application status post-release, addressing any bugs and improving load-times when necessary.

GUARDIAN GROUP ORG

Bend, OR

Software Engineer Intern (React - Tailwind - DynamoDB)

Sep. 2021-Jun. 2022

- Partnered with UX to build the primary form system for Guardian Group's Project 1591, providing for complex data entry with user-focused validation.
- Designed internal API to connect the web app with AWS services, enabling data flow for all required access patterns.
- Conducted frequent peer reviews in a 3-person pod, maintaining code quality and consistency.
- Documented form conventions, API endpoints, and database schema to support future onboarding and maintenance.
- Wrote unit/integration tests around forms and APIs to protect core workflows.

EDUCATION

OREGON STATE UNIVERSITY CASCADES

Sep. 2019 - Jun. 2022

BS Computer Science