Christian Danielsen

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Frontend Software Engineer

Journeyman web developer with eight years of industry experience. Adept at quickly integrating onto a team and learning a company product to deliver broad value, from building first-time quality, performant UI features to improving tooling and team process. Extensive experience working remotely and leveraging async tooling to maximize impact. Seeking a frontend-focused role using core technical competencies (JavaScript, TypeScript, React) and non-technical skills (interpersonal, communication, research) to add value and leadership for a team pursing a great mission.

SKILLS

Agile, Confluence, Cypress, Docker, Express.js, Git, Github, GraphQL, Highcharts, JavaScript, Jenkins, Jest, Jira, Kanban, Mocha, Node.js, Playwright, Postgres, Postman, Puppeteer, React, React Testing Library, Redux, Sass, Scrum, Sinon, Storybook, TeamCity, TypeScript

WORK EXPERIENCE

Agile MD • Remote • 10/2022 - 07/2023
Senior Software Engineer
- Leveraged source code, documentation, and coworker interviews to quickly form a mental model of business logic and systems
- Delivered increasingly complex contributions fixing defects, refactoring outdated code, and implementing polished user interface features from design specs (InDesign) across multiple frontend web applications (Typescript, React, Redux)
- Developed effective relationships and worked closely with cross-functional team members to gather broad context on feature requirements and drive efficient, high-quality implementations
- Delivered non-technical contributions including detailed technical documentation, conducting and presenting needed research, and engaging in product strategy and process retrospective discussions
- Contributed to research and prototyping for two hackathon projects developing valuable tooling innovations (feature flagging, Open API specification)

New Relic • Remote • 10/2020 - 10/2022
Senior Software Engineer
- Led frontend development on a team building rich UI features (TypeScript, React, Sass) to help New Relic users understand their data consumption, retention and limits
- Communicated frequently with product owner, engineering manager, designer and other key organizational stakeholders to draft early stage features, create high level design documents and engineering-ready tickets
- Coordinated engineering task distribution among team members, conducted frequent checkins to assess progress or blockers, and provided detailed code reviews and mentoring to drive features to release
- Participated in a regular on-call pager rotation to triage and mitigate production system incidents

Software Engineer
- Led development of several large features (TypeScript, React, GraphQL) by delivering incremental value via vertical slices of work and communicating regularly with key stakeholders to align expectations
- Rapidly onboarded to another team for a two-month assignment to help deliver a critical UI feature for an on-time launch (JavaScript, React, Redux-Saga)

- Championed and implemented tooling and process improvements, including automated UI test coverage and incorporating regular bug bashes into large feature development guidelines
- Provided regular mentorship to more junior engineers via code reviews and pair programming

Insitu • Remote • 06/2018 - 10/2020
Software Developer III
- Led development of multiple robustly tested microservices (Node, Express, Jest), implementing best practices in areas including validation, caching, authentication, and REST API design
- Implemented UI features and bug fixes for a media analysis application (Vue, Vuex, Cypress)
- Led implementation of a comprehensive suite of UI automation tests (Cypress) across two different applications (500+ tests), resulting in dramatic improvements in test reliability, performance, and maintainability
- Led overhaul of an application's local development setup (Docker, Docker-Compose, Nginx) to create an easily reproducible and more production-like system

EDUCATION

M.Ed in Curriculum and Instruction
Portland State University • 06/2008 - 09/2009

Bachelor of Arts in International Relations
University of California, Davis • 10/2000 - 03/2005

CERTIFICATIONS

GraphQL Workshop
Cascadia JS • 11/2019

React / Redux Workshop
Alchemy Code Labs • 08/2017

Full Stack Development
Epicodus • 06/2014 - 09/2014

VOLUNTEERING & LEADERSHIP

Hack the Dot
Lead organizer • Portland, OR • 08/2018 - 12/2019

Planned and coordinated three beginner-friendly one-night hackathons around building a website for a mystery domain name

Front End PDX
Speaker • Portland, OR • 07/2018

Prepared a detailed presentation on using tooling to create deterministic dependency trees for JavaScript projects

ACT-W
Instructor • Portland, OR • 05/2018

Prepared a detailed tutorial on testing web applications with Cypress