

Jason Cahela

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Experience



Pando

1 yr 8 mo

Consulting Software Engineer

Jul 2023 - Mar 2024 · 9 mos

Pando is a startup which provides a SaaS progression tool to continually track and measure employee impact and growth, combining competency-based feedback, assessments and goals. I worked as a fullstack developer on this application.

- Consulting Software Engineer specializing in Quality Assurance, Bug fixing, and Code Review, at a pre-Series A startup
- Discovered new bugs within the application while decreasing the overall bug backlog by 13%
- Identified and corrected a critical file upload bug that jeopardized data integrity of all customers, which was undetected in the system for 6 months
- Implemented QA document resources which centralized feature behavior testing, resulting in faster and more thorough QA testing of new features

Full Stack Software Engineer

Mar 2022 - Jan 2023 · 11 mos

- Developed a **B2B HR application** in collaboration with a **remote dev team**
- Delivered an employee uplevel feature with a Vue/PostCSS frontend and SQL/PostgreSQL backend, allowing users to request and approve uplevel
 requests for employees, which was integral in the signup of a key client, increasing ARR by \$8K
- · Implemented type checking and improved error detection by converting frontend components to TypeScript
- Increased internal team knowledge by writing documentation on engineering processes, such as how to set up in-app email and notification triggers in the codebase, eliminating research time for all future email/notification features
- Maintained code quality and unblocked teammates through regular code review, reducing the amount of bugs pushed to production and the average time to merge from ~2 days down to < 24 hours
- Integrated the support chat Intercom into the codebase and developed the Support Engineer process, which allowed the eng and CS teams to receive and resolve an additional 20+ bug reports/support requests per week



Technical Support Specialist

Omnitracs

Jun 2018 - May 2021 · 3 yrs

Omnitracs is a mid-sized trucking telematics company which provides a complete fleet management software platform to ~15,000 transport and logistics companies.

• As a Tier 1 technical support specialist, I identified, verified, and communicated **real-time customer impact** during **mission-critical technical outages** between Tier 2 engineering, Network Operations, and enterprise customers, solved technical issues, and improved customer experience by developing a dedicated email ticketing team, which resulted in a **34% increase** in email-opened tech support tickets among clients and a decrease in turnaround time for email ticketing from an average of **4 days** to **~4 hours**

Skills Vue, React, Next, JavaScript, TypeScript, Python, ORMs, Express, Sequelize, SQL, PostgreSQL, AWS, Node, Git, PostCSS, APIs

Projects

Discourse

A true to form clone of the popular chat application Discord, including Servers, Channels, Messages, and Friends features

- Engineered a single-page application of the chat app Discord with React and Redux for the frontend and Sequelize and PostgreSQL for the backend
- Utilized Websocket API to allow real-time chatting and friend requests
- Implemented server-side validation for user input via custom Express validators to handle user input

Education

Full Stack Web Development, App Academy, San Francisco, CA Jun 2021 - Dec 2021

B.A. Psychology - Cum Laude Honors, University of Hawaii at Manoa, Honolulu, HI Graduated: 2015