Jason Johnson

jasoncjohnson626@gmail.com | (909) 971-7101 | linkedin.com/in/jasoncjohnson5 | https://jasonjohnsonportfolio.vercel.app | Walnut, CA

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML, CSS/SASS, SQL, Python, Ruby
Frameworks & Libraries: React, Next.js, Node.js, Express.js, Redux, GraphQL, Ruby on Rails, jQuery, Bootstrap, MUI
Testing & Tooling: Jest, Vitest, React Testing Library, Storybook, MSW, Git/GitHub, CI/CD (GitHub Actions)
Databases & Cloud: PostgreSQL, MongoDB, Redis, AWS (S3, EC2, RDS), Prisma
Analytics & Experimentation: Amplitude, A/B testing
Talk: Introduction to React Hooks (2023)

EXPERIENCE

Glassdoor | *Front-End Software Engineer Intern*   May 2025 – Aug 2025
- Increased employer review submissions by 6% by owning end-to-end development of the Add New Company feature inside the company survey flow, using React reducer patterns and custom GraphQL queries/mutations
- Refactored and migrated legacy autocomplete components from the core Glassdoor frontend into the surveys codebase, consolidating state management and configuration to achieve WCAG compliance and consistent UX across 4 survey workflows
- Drove a 102% increase in total survey submissions by architecting A/B test infrastructure with Amplitude, redirecting employed users from salary surveys to company review surveys during community registration.
- Grew test coverage from 0% to 94% across all salary survey modules by authoring type-safe unit and integration tests with TypeScript, Jest, and React Testing Library
- Accelerated future feature development by building interactive Storybook documentation with MSW-powered GraphQL mocking and i18n context across multiple user registration steps

Konvene | *Full-Stack Software Engineer*   Dec 2023 – Dec 2024
- Designed and implemented 10+ responsive React pages using mobile-first design principles, leveraging MUI to deliver a cohesive, visually consistent user interface/user experience across 3 user roles (vendor/owner/attendee)
- Eliminated broken-state navigation bugs by engineering a JWT-based auth architecture with React Router, protected routes, persistent sessions, and intelligent route redirection
- Enabled Stripe payments, event add-ons, and ActionMailer notifications by designing 10+ PostgreSQL tables with Rails model associations, validations, and custom business logic methods
- Cut deployment risk and manual overhead by implementing GitHub Actions CI/CD pipelines for schema migrations and production deployments

Scribe | *Software Engineer (Open Source — OS Labs)*   Sep 2022 – Jul 2023
- Built the core product UI: a React-based code editor that lets developers input GraphQL schemas and instantly generate, edit, and save automated Jest tests
- Engineered Express.js/Node.js backend that parses user-submitted GraphQL schemas into ASTs and generates Jest test suites, including type validation tests, query/mutation mock integration tests and resolver unit tests
- Improved response times by up to 80% by implementing server-side Redis caching for API requests, reducing redundant database queries at scale
- Simplified state management across the app by architecting a Redux Toolkit store, eliminating complex prop-drilling across all major components

PROJECTS

Tasket | *Full-Stack* | *Next.js 14, Appwrite, Hono*   2025
- Built a workspace and task management platform leveraging Next.js 14 Server Components for fast initial renders, Appwrite for backend services, and Hono for lightweight API routing

EventFinder | *Full-Stack* | *React, TypeScript, Node.js*   2022 – 2023
- Architected a scalable event discovery platform with real-time search, geolocation filtering, and detailed event views across a React/TypeScript frontend and Node.js backend

CSE Society Aviation Hack 2023 | *React Game* | *1st Place Overall (100+ participants)*   2023
- Led a 72-hour sprint to build and ship an aviation-themed game in React, winning 1st place among 100+ individual participants

EDUCATION

University of California, Riverside | *Bachelor of Science* | *Cum Laude*