Ben Horowitz

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Fullstack Engineer with experience crafting reliable, readable, and testable code for dynamic web applications — from database and server to interface and UX.

Skills

- Languages: JavaScript, TypeScript, Python, Golang, HTML, CSS, SQL, Rust, Elixir, Bash
- Frameworks: Svelte, React, Vue, Angular, Remix, Next, Nuxt, SvelteKit, Django, Flask, Lit
- Technologies: NodeJS, Postgres, SQLite, Git, GitHub, Docker, REST, GraphQL

Experience

UX Designer (Contractor) -> Software Engineer, Reddit **November 2025 - Present**

- Designed and developed a Lit-based UI component system to standardize frontend development across products, prioritizing accessibility, native web standards, Go template compatibility, HTMX integration, and maintainability.
- Delivered full-stack product features by integrating shared UI components into client applications, building frontend experiences, and contributing to backend services in Go.
- Led modernization efforts for a React application, improving performance, testing infrastructure, developer experience, and accessibility to WCAG AA standards while expanding product functionality through frontend and backend contributions.

Software Engineer (**Contractor)**, SpringBlock **October 2023 - November 2025**

- Enhanced Django Rest Framework (DRF) backend using SQLite, contributing new features, creating a system for automatic documentation and ensuring reliable API performance.
- Built a high-performance React frontend with TanStack Router, improving accessibility and user experience while delivering advanced metadata and geospatial search functionality.
- Developed a dynamic, no-build frontend using JSDoc and HTMX, integrating with third-party services (Mailchimp, SendGrid, Stripe) to streamline marketing and communication.
- Engineered and maintained a PostgreSQL-backed Python application, optimizing queries and route handlers for scale.
- Create data pipeline that downloads, parses, and transforms weather bulletins and GRIB files into usable datasets with an eye to efficiency and scalability.

Frontend Developer, Thread **February 2022 - August 2023**

- Created customer-facing and internal web applications using Svelte alongside API development with Go and SQL in collaboration with product managers and designers.
- Authored image inspection tool with annotations, comments and socialization feature based on requirements of ML engineers, product managers and customers.
- Led efforts to ensure software quality and reliability by creating extensive but maintainable utilities for integration testing.
- Built internal tooling in Python and Bash to increase developer velocity.