Candidate #HE-MW70

Skills

Python / React/ Redux / JavaScript / Node.js / Ruby/Rails / Typescript / HTML / CSS/ Docker /AWS / Git / SQL

Work Experience

Senior Software Engineer (React/Redux, Typescript, Ruby/Rails, Postgres, AWS)
"Series B" Company (joined at Seed stage)
January 2019 to December 2024

● Developed a management portal for affiliates to manage experiences for their guests. This was a key feature for a deal with a large customer that was implemented as a greenfield project with a new authentication system and UI components.

● Lead the effort for a pay later feature in the checkout system, which involved working in a legacy checkout codebase. Developed the ability for guests to choose from multiple locations when signing up for an experience.

● Introduced various frontend libraries and tools to improve the dev experience (TypeScript, React hooks, Redux Tool Kit, etc.).

● Developed several reusable React components used throughout the product (modal, button nav, dropdown selector, etc.).

● Upgraded frontend build tools (webpack, babel, node, etc.) to speed up development and fix vulnerabilities.

● Worked closely with the customer support team to solve issues regarding customers' embedded implementations of the checkout system.

Lead Engineer (React/Redux, Node.js/Express, Ruby/Rails, Devise, AWS, Stripe)
Seed funded (5-10 employees)
January 2018 to December 2020

● Architected and developed a music learning app that has been used by educators across the country.
● Implemented as a PWA with a mobile first design approach to cater to mobile users.
● Used the Stripe API to create payment/subscription flows.

Software Engineer (Angular, Node.js, Ionic)
Seed Funded (5-10 employees)
January 2018 to December 2019

● Developed an internal mobile app for one of our clients using our platform, Ionic, Angular, Node.js.
● Built custom components and API connections for our clients using Angular and Node.js.
● Assisted in training a new client on how to use our software to build apps.

Education

2017	**MS in EE/Computer Architecture**	University of Michigan-Ann Arbor,MI
2015	**BS in EE**	University of Massachusetts-Amherst, NY
	Fullstack web development	App Academy-San Francisco, CA (Jan 2018 to Dec 2018)