Rohan Bhangui

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Summary

- Full-stack developer with 7+ years of experience specializing in React, NodeJS, and scalable UI/UX design.
- Proven leadership experience managing cross-functional teams in Agile environments.
- Expertise in building performant, modern web apps using TypeScript, Redux, and React Query.
- Strong backend experience with Node.js and Elixir; contributed to KYC/auth systems.
- Passionate about design, accessibility, and crafting intuitive user experiences.

Experience

Full-Stack Software Engineer III theScore Inc. | Nov 2023 - Present

Working on identity core services used for KYC and authentication

- Helped manage core services related to sign in, sign up and KYC
- Helped bring meaningful frontend upgrades to the codebase
- Built backend infrastructure using Elixir
- Optimized email and notification delivery by creating a new service
- Participated in on-call rotations to help monitor health of services

Senior Software Engineer

Borderless Inc. | Jul 2021 - Nov 2023

Working on building tools for B2B customers to organize and manage their flexible workforce.

- Built tools for B2B customers to book shifts, manage worker hours and confirm payments
- Inherited an aging frontend repository and modernized it
- Improved overall performance by coordinating components to reduce backend fetching and over rendering
- Transitioned state management from Redux to React Query to offer more out-of-the-box fetching and caching performance
- Managed day-to-day biweekly sprint tasking and optimized sprint to ensure peak team performance
- Mentored junior developers and interns on best practices and teaching new concepts

Software Developer

ATP Inc. Oct 2019 - Jul 2021

Developed troubleshooting software for Tier-1 clients, specifically in the aeronautics sector ranging from OEMs to major international airliners.

- Built and designed troubleshooting software for airlines using React
- Specifically focused on building applications that are comprehensive and easy to use across a variety of age demographics and fields.
- Due to the mono repo nature of the product, the tech stack included ReactJs, React Native, Styled Components and Electron. Application was designed in Adobe XD.

Frontend React Developer VYANA | May 2019 - Sep 2019

Tasked with building complex react/redux based applications for Canadian construction/waste management giant.

- Built a React-based management application for a multi-billion dollar construction and waste management company.
- Tech stack used includes ReactJS, Redux, Styled Components and MaterialUI.
- All code is functionally written with hooks and leverages typescript type checking to make sure code is type error free.
- Also used redux forms for data collection and validation.

Freelance Web Developer

Sep 2011 - Present

- Worked on various contracts concerning identity work but also ventured into fully custom, built-from-the-ground-up websites as well as designing print and other online media.
- Majority of the development work used technologies such as jQuery, AngularJS and MeteorJS to build custom interfaces for clients.
- I worked with creating interfaces for hybrid apps using PhoneGap, and switched to a ReactJS, Redux with NodeJS/ExpressJS stack.
- Built various landing pages for promotional purposes
- Launched shopify stores for boutique customers

Other Previous Experience (2015-2019)

Worked contract roles with enterprise clients including one of Canada's Big 5 banks, a pharmaceutical brand, and S&P Capital IQ. Focused on UI styling, React/AngularJS development, and responsive interfaces across agile teams.

Technical Skills

- Languages: JavaScript, TypeScript, HTML5, CSS3, Elixir
- Frontend: ReactJS, NextJS, Redux, React Query, Styled Components, Tailwind, Material UI
- Backend: NodeJS, ExpressJS, Elixir
- **Tools:** Git, Jira, Figma, Figjam

Portfolio Links

- http://rohan.bhangui.com
- <u>http://dribbble.com/rohanbhangui</u>
- <u>http://github.com/rohanbhangui</u>