

Navaneeth Kishore Rameshwaram

rnaneethkishore@gmail.com | 925 301 5495 | www.callMeNav.com | San Francisco, CA

Frontend expert with 8+ years of experience building scalable, high-performance web applications that put seamless, intuitive user experiences first. Expert in driving complex projects from idea to launch, leading frontend migrations, and optimizing performance. Passionate about turning ambitious ideas into user-focused, impactful products.

Work Experience

Senior Software Engineer II - Frontend, Zscaler – San Jose, CA

May 2022 - Present

- Led key frontend features like VPN for Legacy Apps and Chrome Posture Profiles by prototyping intuitive UI, shaping frontend architecture, and improving user workflows, helping customers solve critical business challenges and driving Zscaler's market growth.
- Led migration of ZPA Admin Portal from Backbone/jQuery to React + TypeScript, improving code maintainability and cutting page load times by ~40%.
- Built data-heavy dashboards (charts, tables, filters) by collaborating with product teams to define customer-focused solutions to boost customer insights and reducing time-to-action.
- Drove testing adoption with RTL, Jest, Cypress, and Playwright, increasing unit and E2E test coverage from ~40% to over 85%, significantly reducing regression bugs.
- Mentored junior and mid-level engineers, promoting clean code practices, ESLint standards, and architecture patterns, leading to a decrease in code review cycles.

Senior Software Engineer - Frontend, Data AI – San Francisco, CA

March 2021 – May 2022

- Engineered competitor benchmarking analytics, enabling customers to compare app metrics via App Store and Google Analytics integrations.
- Enhanced the customer experience on the first-party data platform by driving new features from development to deployment in an Agile development process.
- Architected and developed a wrapper around the WorldMap component using Highcharts & ReactJS which was widely used across the platform.
- Wrote unit tests to get a 100% coverage.

Frontend Engineer, Sciata – Phoenix, AZ

September 2018 – March 2021

- Consulted for American Express where I worked on building a payment gateway for European market.
- Solely owned the administration portal's front-end development which was used to onboard banks and merchants.
- Created multiple proof of concepts and improved performance of the application by 450% and reduced the size by 9 times using webpack
- Consulted for Matson Logistics to build a Logistics Management Solution, worked specifically on Claims module and their dashboard.

Frontend Engineer, Cirtual – New Orleans, LA

September 2017 – September 2018

Skills

Frontend – React, Redux, TypeScript, JavaScript, HTML5, CSS3, SCSS/SASS, React Native, jQuery, Backbone, D3JS, NodeJS.

Technologies – Postgres, MySQL, MongoDB, Sequelize, Git, Docker, AWS, Heroku, Sketch, Adobe XD, Figma.

Performance & Testing – React Testing Library, Jest, Webpack, Babel, Cypress, Playwright.

Education

University of Houston – Clear Lake, **Master of Science – Management Information Systems**

