

# Veereshkumar Ravichandran

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## Summary

Frontend Engineer with 6+ years of experience building fast, scalable web applications. Specialized in React, JavaScript, TypeScript, and microfrontend architectures with a strong focus on performance, scalability, and intuitive user experiences. Proven team lead and mentor, passionate about clean, maintainable code and driving frontend best practices in collaborative, agile environments.

## Skills

**Technologies & Tools:** React JS, JavaScript, React Native, Typescript, jQuery, Redux, Jest, React Testing library, HTML, CSS, GIT, AWS, Docker, Kubernetes, CircleCI, Jenkins, Bootstrap, Tailwind, Postman, Jira, Ruby on Rails, Node Js

**Concepts:** Microfrontend architecture, Module Federation, Micro services, React Hooks, RESTful API integration, Test-driven development, Agile Methodology, Scrum, Kanban, Performance optimization, Serviceworker, Workbox, PWA, Microservices

## Work Experience

### Rently Software Development, Coimbatore

#### Technical Lead

Apr 2022 - July 2025

- Architected Rently's SaaS platform, designing both frontend (React, Microfrontends) and backend (Ruby on Rails, Kafka) systems to support scalability and multi-tenant capabilities. Ensured smooth user experience and system reliability across millions of monthly users.
- Designed and implemented a microfrontend architecture using Module Federation and React, reducing onboarding time by 25% and enabling faster integration of new frontend features.
- Led the frontend implementation of a unified SSO flow with PKCE and OAuth 2.0, ensuring a seamless login experience and consistent UI across multiple applications in the Rently system.
- Led frontend architecture discussions and collaborated with cross-functional teams, contributing to 50+ successful product launches.
- Played a pivotal role in upgrading Node from v8.10 to v18.14. and React JS from v16.8 to v18.0.2 ensuring a seamless transition and improving code maintainability and reducing technical debt by 40%.
- Spearheaded the transition from JavaScript to TypeScript, enhancing code reliability and scalability while upholding 100% test coverage across all Rently's frontend applications.
- Provided mentorship to junior developers through comprehensive code reviews, reinforcing best practices in security, performance, and coding standards to elevate team quality and expertise

#### Senior Frontend Engineer

Apr 2021 - Mar 2022

- Enforced a seamless transition for around 50,000 users to the new frontend portal, optimizing user experience without sacrificing quality; monitored user satisfaction through Zendesk, resulting in an 88 NPS score.
- Orchestrated rigorous code review process for cross-functional team of 8 engineers, resulting in 85% reduction in bugs discovered post-release and 20% faster time-to-market for new features.
- Executed a performance optimization project that reduced JavaScript chunk sizes by 30%, resulting in a significant decrease in page load times and improving the site's overall performance metrics.
- Initiated a collaborative project aimed at streamlining workflows within the team, resulting in a 20% increase in overall productivity and enabling a smoother transition for new employees during onboarding processes.

#### Frontend Engineer

Dec 2018 - Mar 2021

- Developed a ReactJS-powered frontend application with a focus on visual appeal and seamless user experience, efficiently handling 1M+ monthly users without performance issues.
- Independently designed and developed a ReactJS-based frontend web page, enabling end-users to set availability similar to Google Calendar.
- Collaborated with UI/UX designers to turn Figma mockups into interactive functional applications and providing wireframes to refine user experience.

## Education

**Sri Shakthi Institute of Engineering & Technology, Coimbatore** Aug 2015 - May 2019

B.E. in Electronics & Communication Engineering

## Awards

### Business Champ award @ Rently

H1 2022, H2 2023

- This is intended for the individual in the team and management who is considered the most reliable and trust, especially during challenging situations.