

Jestin Palamuttam (He/Him)

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SENIOR FRONTEND ENGINEER (REACT / TYPESCRIPT)

Frontend Engineer with 8+ years of experience building scalable web applications using React, TypeScript, and modern frontend architecture. Experienced in developing high-performance UI systems, integrating APIs, and delivering production applications in fintech and ad-tech environments. Strong focus on performance, accessibility (WCAG/AODA), and reusable component architecture.

TECHNICAL SKILLS

Frontend: React, TypeScript, JavaScript (ES6+), HTML5, CSS, CSS Variables, Tailwind CSS, SCSS

State & Data: Redux, React Query

Backend: Node.js, Express.js, REST APIs, GraphQL

Databases: Firebase, PostgreSQL

Testing: Jest, React Testing Library

Tools: GitHub Copilot, Git, Figma, Jira, Confluence, Postman, Jenkins, Harness, Webpack, Vite, Lighthouse

Practices: Accessibility (WCAG 2.1 AA, AODA), Agile/Scrum, Code Reviews, Documentation

WORK EXPERIENCE

Senior Frontend Engineer | [Altimetrik \(Citi Bank\)](#)

Apr 2025 – Present

- Built a **React + TypeScript** dashboard used by Citi operations teams to track lifecycle of service requests across financial products.
- Implemented **Redux**-based state management for complex KYC workflows and leveraged session storage to share state between micro-frontends.
- Led end-to-end development of multiple internal tools, collaborating with product managers, backend developers and designers, making frontend architecture decisions and owning post-deployment support.
- Optimized component rendering and API calls, improving dashboard load time by ~10%.
- Implemented unit tests using **Jest** and **React Testing Library** increasing test coverage to 80%+.
- Developed reusable UI components aligned with Citi's internal **design system** (ICGDS).
- Conducted code reviews and contributed to frontend architecture discussions across the team.
- Translated Figma designs into production-ready React components while ensuring **WCAG** accessibility standards.

UI Developer 2 | [Media.net](#)

Nov 2021 - Sept 2023

- Managed frontend of Media.net's website, ensuring compliance with **CCPA, GDPR, and WCAG** leading to a 10% SEO improvement.
- Developed an interview tool built with **Next.js (React), and Express**, reducing the interview feedback time by 50%.
- Delivered 50+ web pages and components integrating headless WordPress, **GraphQL, React** and React Router while focusing on pixel-perfect design and API-driven functionality.
- Developed RESTful APIs using Laravel.

- Mentored 3 junior developers and introduced structured code reviews, reducing QA testing cycles by 30%.
- Identified and recommended over 10 UI developer candidates, contributing to the team's growth.

Software Developer | [EDAS Tech](#)

Feb 2021 - Nov 2021

- Redeveloped and revamped the frontend of a SaaS application with **React**, increasing customer satisfaction by 40%.
- Refactored **JavaScript** code and migrated projects to React and Redux.
- Optimized **SQL** queries, reducing load times by 20%.
- Designed IVR flows and user interfaces for 8 clients.
- Created a chat-bot with PHP, **integrating APIs** including WhatsApp Business and Facebook Graph.
- Developed RESTful APIs in PHP and stored procedures in MySQL.
- Validated and deployed the on-prem SaaS application on over 10 client servers.

Associate UI Developer | [Media.net](#)

Nov 2018 - Feb 2021

- Developed blog and ecommerce websites using React, Vue, WordPress and CakePHP.
- Solely developed a mobile app using React Native

EDUCATION

Bachelor of Science in Information Technology | University of Mumbai

Jul 2014 - Oct 2017