

# Rahul Chaudhary Frontend Developer

8800326340   [LinkedIn](#)   [Github](#)   [LeetCode](#)   [About me](#)  
[rahulchaudhary2244@gmail.com](mailto:rahulchaudhary2244@gmail.com)

## Objective

Frontend Developer with 5 years of experience in TypeScript, React.js, and Next.js. Skilled in building high-performance web apps, optimizing performance, and leading frontend efforts in Agile teams. Seeking a challenging role to apply technical expertise and problem-solving abilities.

## Skills

### Frontend Technologies

JavaScript, TypeScript, HTML, CSS, React.js, Next.js, GraphQL, REST API, React-Query, Tanstak, Tailwind CSS, Handlebars.js, Storybook.js, Server-actions, Headless UI, Material UI, Shadcn, WCAG, Accessibility (a11y), Cross-Browser Compatibility, Frontend Development

### State Management

Context API, React-Query, Tanstak, serve same purpose as of Redux or Zustand

### Testing & Automation

Playwright, Jest, Pact.js, Vitest, Integration Testing, Unit Testing, E2E Testing, Contract Testing

### Soft Skills

Agile Methodologies, Cross-functional Collaboration, Mentorship

### Tools & Platforms

Git, GitHub, Open-source, AWS Appsync, Postman, JIRA, Chromatic, CI, CD

### Performance optimization

Datadog, RUM, Vercel, Web Vitals, Google lighthouse

### Previously proficient but no longer actively using

Java, J2EE, Spring Boot, Node.js, Express.js, Oracle SQL, My SQL

## Personal Projects

### Qtify Music App

Spotify Clone

- [View Code](#)

### QKart

Ecommerce App built using MERN stack

- [View frontend code](#) | [View backend code](#)

## Experience

### Frontend Engineer

Altrata

Jul 2023 – present

#### B2B SaaS

**Tech Stack:** React.js, Next.js, SSR, TypeScript, Tailwind CSS, Headless UI, Storybook, Playwright, Vitest, Jest

- Improved load time by 2% via Next.js optimizations & SSR.
- Built a custom component library from scratch.
- Ensured WCAG 2.1 AA accessibility compliance.
- Deployed 10+ Playwright tests, improving test coverage by 40%.
- Explored Pact for contract testing to enhance reliability.
- Integrated Google Lighthouse in CI for performance/accessibility checks.
- Conducted rigorous code reviews ensuring code quality.
- Monitored performance via RUM event tracking.

### Frontend Developer

Beaconstac

Feb 2023 – Jul 2023 | Bengaluru, India

#### B2B SaaS

**Tech Stack:** React.js, Next.js, TypeScript, Material UI, Storybook, SSG

- Integrated Google Tag Manager, boosting analytics visibility by 25%.
- Set up ESLint, Prettier, Git Hooks, and GitHub Workflows to enforce code standards.
- Built a component library with Storybook, reducing UI dev time by 20%.
- Customized internal Bootstrap library to align with design system.
- Kaizen Storybook**

### Software Developer

Tata Consultancy Services

Sep 2020 – Jan 2023 | Chennai, India

**Client:** Genuine Parts Company, USA – Retail

**Domain Tech Stack:** React.js, TypeScript, Java, Spring Boot, SQL

- Improved data processing performance by 60% for datasets exceeding 1M records.
- Led migration of a legacy web app to a modern stack, reducing operational costs and enhancing efficiency.

### News Feed App

Completed using React.js

- [View Code](#) 

### IP Address Tracker

Frontend Mentor challenge using Leaflet.js

- [View Code](#) 

### Expenses Chart Component


Frontend Mentor challenge using Chart.js

- [View Code](#) 

## Education

### Bachelor of Technology in Computer Science & Engineering

Aug 2016 – Aug 2020 | India

- Dr. A.P.J. Abdul Kalam Technical University ,  
Lucknow 

## Mentorship

- Mentored two junior developers, improving their React.js proficiency and enabling them to contribute independently within 3 months.