Neel Narwadkar

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Full Stack Developer

Full Stack Developer with 2.5 years of experience developing web applications using React.js, Next.js, TypeScript, Node.js, and Express.js. Experienced in building reusable UI components, integrating REST APIs, managing application state, and optimizing frontend performance. Hands-on experience with PostgreSQL, MongoDB, form validation, real-time communication using WebSockets, and AI-powered API integrations.

Technical Skills

Frontend	:	React.js (18+), Next.js, TypeScript, JavaScript, HTML, CSS3, Tailwind CSS
State Management & Tools	:	Redux Toolkit, Context API, TanStack Query, Zustand, Git, Vite, Webpack, npm, JSON, Zod
Backend	:	Node.js, Express.js, MongoDB, PostgreSQL, REST APIs, Prisma, Database Schema

Experience

Full Stack Developer Jul 2025 – Mar 2026
Spectriv *Remote – Gurugram, Haryana*

- Optimized component and page rendering using SSR/SSG and added client-side error boundaries in Next.js dashboards, contributing to a 20% reduction in UI-related bugs post-launch.
- Architected a modular component library of 20+ reusable components, reducing code duplication and improving stability.
- Used AI-assisted development tools like Claude and Copilot for code generation and refactoring to speed up implementation and improve code consistency.

Frontend Developer Aug 2024 – Dec 2024
Growhut *Remote – Gurugram, Haryana*

- Integrated 100+ RESTful APIs and enabled real-time data updates within React applications, analyzing application data to troubleshoot and resolve issues.
- Identified and eliminated 15+ frontend performance bottlenecks, reducing average application load times by 2 seconds.
- Collaborated with product, design, and backend teams to clarify requirements, integrate APIs, and deliver frontend features through Agile sprints and code reviews.

Full Stack Developer Jun 2023 – May 2024
Furation Tech Solutions *Mumbai, Maharashtra*

- Constructed and managed 5+ scalable full-stack web applications leveraging React.js, Next.js, Node.js, and MongoDB, improving critical features from conception through deployment.
- Improved website SEO, accessibility, and page performance, contributing to organic traffic of 1,150+ monthly users.
- Established reusable component standards and scalable, secure architecture patterns adopted across 5+ projects.

Projects

Product X (Velozity)

- Engineered a WebSocket-based real-time collaboration app, achieving reliable performance for 10+ concurrent users per room.
- Extended platform accessibility by building a cross-platform desktop application using Electron.js, eliminating browser dependency for end users.

GE3S SI Tool

- Integrated AI-powered document parsing APIs to extract structured data and populate 20–30 dynamic form fields; built data visualizations and reports using Visx.
- Implemented bidirectional WebSocket communication for real-time, low-latency chat between users.

Ritefit Pro

- Integrated AI-driven resume parsing APIs into an ATS, converting unstructured resume data into structured candidate profiles.
- Developed responsive candidate management UI with reusable React components, form validation, and REST API integrations.
- Optimized application performance through lazy loading, code splitting, and React Query caching strategies.

Education

V.G. Vaze College of Arts, Science & Commerce Mumbai, Maharashtra
Master of Science in Information Technology *Jul 2023 – Apr 2025*

V.G. Vaze College of Arts, Science & Commerce Mumbai, Maharashtra
Bachelor of Science in Information Technology *Jul 2019 – Apr 2022*