

PRAVEEN DURAIRAJ

Frontend Developer | 2+ Years of Experience

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PROFESSIONAL SUMMARY

Frontend Engineer with 2+ years of experience designing and shipping data-rich, production React.js/Next.js applications, including analytics dashboards, admin panels, and visualization-heavy interfaces used by real users. Skilled in translating complex data into clean, intuitive UI with a strong eye for spacing, hierarchy, and usability. Experienced architecting reusable component systems, managing state with Redux Toolkit, and optimizing performance and cross-browser reliability. Comfortable working independently to drive features from concept to delivery in Agile/Scrum teams, and actively uses AI tooling to accelerate day-to-day development without sacrificing code quality.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), HTML5, CSS3 (Flexbox, Grid), Tailwind CSS, Bootstrap

State Management: Redux Toolkit, Context API, Custom Hooks

Forms & Validation: React Hook Form, Zod

Data & APIs: REST APIs, Axios, Async Data Fetching & Error Handling

Data Visualization: Chart.js, React ChartJS 2, Recharts — dashboards, tables, analytics widgets

Tooling & Workflow: Git, GitHub, Webpack/NPM, VS Code, Chrome DevTools, AI-assisted development

Practices: Responsive & cross-browser development, performance optimization, Agile/Scrum

PROFESSIONAL EXPERIENCE

Frontend Developer — RadicalStart InfoLab Private Limited | Madurai, TN

- Built reusable, accessible React.js components across multiple production applications, cutting development time by ~30% and improving UI consistency across the product suite.
- Architected data-heavy dashboard views — tables, filters, charts, and analytics widgets — that turned complex backend data into clear, actionable interfaces for end users.
- Refactored legacy class components to functional components and Hooks, improving maintainability, readability, and onboarding speed for new engineers.
- Led migration to Tailwind CSS and Bootstrap, delivering a consistent design system with strong attention to spacing, alignment, and typography across the platform.
- Managed complex application state with Redux Toolkit and Context API, streamlining data flows across multi-step, form-heavy features.
- Implemented form handling and validation with React Hook Form and Zod, reducing form-related bugs and improving overall UX.
- Applied lazy loading, code splitting, and other performance best practices to reduce initial bundle size and improve page load times.
- Collaborated closely with backend and product teammates in Agile/Scrum ceremonies to take features from concept through delivery with minimal oversight..

PROJECTS

Ride-Sharing & On-Demand Platform — Admin Panel

- Built a data-rich admin dashboard for managing users, service providers, bookings, and platform operations, with responsive data tables, advanced filtering, sorting, and pagination.
- Designed reusable UI primitives — tables, forms, modals, cards, and analytics widgets — improving delivery speed while keeping the design system consistent.
- Implemented real-time form validation and role-based access controls to support safe, streamlined administrative workflows.

Rental Property Platform (Airbnb Clone)

- Developed a full-featured rental platform with separate User and Admin panels using functional components and a reusable, scalable architecture.
- Built an admin analytics dashboard with Chart.js visualizations for property management, booking analytics, and user monitoring.
- Implemented CRUD operations, form validation, and end-to-end state management across property, booking, and user flows.

EDUCATION

Bachelor of Commerce with (computer Application) — Arul Anandar College, Madurai | 2020 – 2023 | CGPA: 6.3

Languages: Tamil (Native) | English (Professional)