

HEMANT PATIL

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PROFESSIONAL SUMMARY

Frontend Software Engineer with 4.5+ years of experience architecting and building scalable, high-performance enterprise web applications using React.js, TypeScript, and modern state management patterns. Proven track record designing reusable component architecture, optimizing frontend performance, and integrating complex REST APIs across multi-role platforms for enterprise and international clients. Skilled in cross-functional collaboration with backend, QA, and product teams in Agile/Scrum environments. Passionate about solving complex UI engineering problems through clean, maintainable, and accessible code.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3

Frontend: React.js, React Hooks, Context API, Micro Frontend Architecture, Reusable Component Architecture, Responsive Design, Lazy Loading, Form Validation, Authentication & Authorization, Debouncing

Styling: Material UI, Styled Components, Tailwind CSS, SASS, Bootstrap

State Management: Redux, Redux Toolkit, Redux Saga, Redux Thunk, Context API

Testing: Jest, Unit Testing

Version Control: Git

Methodologies: Agile, Scrum

Developer Tools: Jira, Rally, Trello, Asana

PROFESSIONAL EXPERIENCE

Interstride Pvt. Ltd. — Frontend Developer

June 2025 – Present | Project: Interstride Platform (Student Portal & Admin Portal) | React.js, TypeScript, Redux Toolkit

- Architected and developed scalable Student Portal and Admin Portal features using React.js and TypeScript, supporting 7 user roles and shipping 10+ features across enterprise multi-role workflows.
- Engineered a reusable component architecture adopted across 8+ platform modules, reducing duplicate code and accelerating feature delivery.
- Built filtering, pagination, sorting, and debounced search functionality using React Hooks, reducing redundant API calls by ~55% and improving UI response time on search/filter by ~45%.
- Integrated RESTful APIs with Redux Toolkit for centralized state management, improving data consistency across Student and Admin workflows.
- Implemented lazy loading and component-level rendering optimization, improving initial page load performance by ~40%.
- Partnered with backend, QA, and product teams across Agile sprint cycles, maintaining ~95% on-time sprint delivery.

iauro Systems Pvt. Ltd. — Software Engineer

Feb 2025 – May 2025 | Project: Yes Securities | React.js, Material UI, Micro Frontend

- Developed scalable frontend modules for Yes Securities using React.js and Micro Frontend architecture, enabling independent deployment across 4+ modules.
- Implemented advanced filtering, sorting, and CRUD operations against REST APIs, reducing manual data-handling effort by ~35%.
- Built reusable Material UI-based components and optimized rendering performance, reducing unnecessary re-renders by ~35%.
- Standardized component patterns across 8+ modules, improving maintainability and reducing reported UI defects by ~30%.

Koli Infotech Pvt. Ltd. — React.js Developer / Team Leader

Nov 2021 – Feb 2025

- Led frontend development and technical direction for a team of 6 remote developers, delivering enterprise applications across 6+ client engagements — including American Express, Pearson, and Axis Bank — with ~90% on-time project delivery.
- Architected scalable, responsive applications using React.js, Redux Toolkit, and Material UI, supporting 10+ international clients.

- Directed REST API integration and frontend workflow optimization, improving user experience and reducing page load times by ~35%.
- Mentored 3 junior developers and drove Agile sprint planning and code review processes, improving sprint velocity by ~25%.
- Promoted from React.js Developer to Team Leader within 2 years based on technical execution and leadership impact.

PROJECTS

American Express — Travel Booking Platform | React.js, Redux Saga

- Built Hotel Cancellation and Refund modules end-to-end, using Redux Saga to manage complex asynchronous refund state transitions and side effects, reducing refund processing time by ~40%.

Console+ (Pearson) | React.js, Redux Toolkit, TypeScript

- Built dynamic, instructor-driven course creation modules with Redux Toolkit-based state management and TypeScript for type-safe data flow, supporting 5+ content teams.
- Enabled scalable, dynamic course authoring for Pearson's education platform, reducing course setup time by ~30%.

MUIS-CRM | React.js

- Developed receipt generation and editing workflows with robust validation and error handling, reducing data entry errors by ~35%.

Axis Bank — Banking Portal | React.js, Styled Components

- Developed banking portal UI screens using React.js and Styled Components, serving 1,000+ end users.

EDUCATION

Master of Computer Application (MCA) — Gujarat Technological University (2020 – 2022)

Bachelor of Computer Application (BCA) — Veer Narmad South Gujarat University (2017 – 2020)

ACHIEVEMENTS

- Promoted from React.js Developer to Team Leader within 2 years based on strong technical and leadership performance
- Led delivery of enterprise React applications for international clients including American Express, Pearson, and Axis Bank
- Directed a team of 6 remote developers across concurrent enterprise projects

LANGUAGES

English, Hindi, Marathi, Gujarati