Ashok Kumar

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SUMMARY

Experienced Full Stack Developer with 3+ years of hands-on product development experience building scalable, high-performance web applications using **React.js, Redux, Next.js (exposure), Angular, TypeScript, and modern JavaScript ecosystems**. Strong in component-driven architecture, reusable UI systems, performance optimization, state management, and cross- functional collaboration. Experienced in Agile workflows, CI/CD, code reviews.

SKILLS

Frontend: React.js, Angular, Redux, Next.js (exposure), React Hooks, Context API, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, Tailwind, Bootstrap
Backend: Java, REST APIs, MySQL, PostgreSQL
Tools: Git, GitHub, Postman, VS Code, Jira, Storybook, CI/CD (exposure), Agile/Scrum
Core Strengths: Performance Optimization, Component Architecture, State Management, Reusable UI Libraries, Responsive Design, Accessibility (WCAG), TDD, Cross-Functional Collaboration, Communication, Problem-Solving, Leadership

EXPERIENCE

Predigle India Pvt Ltd   *Chennai, India*
Software Engineer L2   02/2024 – present

- Leading frontend development for scalable product interfaces using **React.js, Redux patterns, and reusable UI architectures**.
- Built a modular, reusable UI component library with **Storybook** ensuring design-system consistency, accessibility, and cross-browser compatibility.
- Implemented high-performance React components using **Hooks**, memoization, and optimized re-renders, improving app responsiveness.
- Designed reliable API integration patterns using **REST**, error handling strategies, and efficient data fetching flows.
- Refactored legacy web modules into modern, maintainable React components, reducing future development effort by **25%**.
- Participated in code reviews to ensure code quality and maintainability.
- Collaborated with designers, backend teams, and product managers in an Agile environment for smooth feature delivery.

Tata Consultancy Services (TCS)   *Kolkata, India*
Software Engineer   09/2019 – 01/2021

- Developed Angular UI components for internal enterprise applications.
- Integrated frontend modules with backend services using REST APIs.
- Collaborated with cross-functional teams to deliver UI enhancements aligned with enterprise standards.
- Fixed UI bugs, improved responsiveness, and optimized API calls, helping reduce user-reported issues by **20%**.
- Led a frontend support team during lockdown operations.

PROJECTS

PMINJ – https://www.pminjorg.com/
- Developed an Angular-based e-commerce platform with catalog, cart, coupons, authentication, and payments.
- Designed a scalable Angular architecture using lazy loading, reusable components, RxJS, and dependency injection.
- Built a role-based admin dashboard for managing products, users, orders, and coupons.

CodingGenie – https://codinggenie.vercel.app **| Github:** https://github.com/krashoka/codegenie
- Built a Next.js + TypeScript web app offering developer productivity tools.
- Optimized for performance, SEO, and responsive design.
- Integrated Google Analytics and Search Console.

EDUCATION

Master of Computer Applications (MCA) – Pursuing (Online Mode)

IGNOU (Expected Completion – 2026)