

Ashish

Professional Summary

Frontend Developer with over 4 years of experience in developing scalable, responsive, and user-friendly web applications using React.js. I am proficient in component-based architecture, modern JavaScript (ES6+), Redux, Next.js, Typescript, and integrating RESTful. Adept at collaborating with cross-functional teams in Agile environments to deliver high-quality solutions.

Technical Skills

- **Frontend Technologies:** React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, SCSS, Styled-components, Material UI
- **State Management:** Redux, Context API
- **Performance & Optimization:** Server-Side Rendering (SSR), Static Site Generation (SSG), Code Splitting, Lazy Loading, Image Optimization, Lighthouse Audits
- **API Integration:** RESTful APIs, Axios, Fetch API
- **Version Control & DevOps:** Git, GitHub, GitLab, CI/CD Pipelines
- **Testing & Debugging:** React Testing Library, Chrome DevTools, React DevTools
- **Tools & Platforms:** VS Code, Postman, Figma, Jira, Agile/Scrum methodologies
- **Other Skills:** SEO Best Practices, Responsive Design, Accessibility (WCAG), Cross-browser Compatibility, Multi-language Support (i18n)

Client Experience

Frontend Developer

Client: Times Internet – Times of India (News & Media Platform)

- Developed and maintained the front-end architecture of the Times of India website using React.js.
- Built reusable and modular components for various editorial sections (e.g., National, World, Sports, Entertainment).
- Integrated dynamic content feeds using RESTful APIs for real-time news updates and featured articles.
- Collaborated with UI/UX teams to ensure responsive design and cross-browser compatibility.
- Enhanced application performance using code splitting, lazy loading, and Lighthouse optimization.
- Added support for accessibility (ARIA roles) and multilingual capabilities, including Hindi and regional language editions.

Tech Stack: React.js, Redux, Styled Components, REST APIs, Webpack, Git

React JS Developer

Client: US Healthcare Analytics Dashboard

- Developed dynamic and responsive web applications using React.js, HTML, and CSS to deliver real-time health data visualizations.
- Integrated Tableau with custom JavaScript to enable drill-down interactive dashboards for analytics teams.
- Improved performance by 7% by profiling components and refactoring state-heavy modules.
- Built modular UI systems with Ant Design and Material UI libraries for a consistent and reusable interface.
- Worked on projects leveraging Blockchain APIs for prescription data tracking and Cloud APIs for secure file storage.

Personal Projects

1. OTT Video Streaming Platform

- Tech Stack: React.js, Shaka Player, Redux, Mux Analytics, Tailwind CSS, Next.js, DRM (Widevine/FairPlay)
- Built a complete frontend for an OTT platform supporting multilingual subtitles, playback quality control, and 'Next Episode' autoplay.
- Integrated Shaka Player for adaptive streaming and DRM support.
- Used Mux for video analytics and performance tracking.

2. E-commerce Dashboard (Admin Panel)

- Tech Stack: React.js, Redux Toolkit, Chart.js, Styled Components
- Created a responsive dashboard for order management, analytics, and product listing.
- Developed interactive charts and graphs to visualize real-time metrics.

3. Health & Fitness Web App

- Tech Stack: React.js, TypeScript, Firebase, Tailwind CSS
- Designed and developed UI for a user-focused workout tracker with authentication and progress charts.
- Integrated Firebase for auth and real-time database.

Education

Bachelor of Technology (B.Tech) – Computer Science Engineering