

Mohammed Arshad P P

Front-End Developer — React.js Specialist — UI/UX Enthusiast — MERN Full Stack Developer

+91-8848614036 | mohammedarshadpp123@gmail.com | LinkedIn | GitHub | Portfolio
Kozhikode, Kerala, India

PROFESSIONAL SUMMARY

Results-driven Front-End Developer with 3+ years of experience building scalable, user-centric web applications using React.js, Redux, and modern JavaScript. Proven success in improving application performance by 20-25% through efficient coding practices and optimization strategies. Specialized in translating design prototypes into pixel-perfect, responsive interfaces while maintaining clean, maintainable code. Adept at API integration, state management, and component-based architecture. Passionate about engineering intuitive user experiences that seamlessly bridge design and functionality.

TECHNICAL SKILLS

Frontend Technologies: React.js, Redux, JavaScript (ES6+), HTML5, CSS3, SASS, Tailwind CSS, Bootstrap 5
React Ecosystem: React Hooks (useState, useEffect, useContext), Context API, Component Architecture, React Router
MERN Stack: MongoDB, Express.js, React.js, Node.js (Basic), RESTful API Integration, JSON, JWT
UI/UX & Design: Figma, Adobe XD, Photoshop, Responsive Design, Mobile-First Development, Cross-Browser Compatibility
Data Visualization: Chart.js, Recharts, Dashboard Development
Tools & Workflow: Git, VS Code, IntelliJ IDEA, Cursor, Vite, Ajax, npm, Postman, Debugging, Code Optimization
AI Tools & Productivity: ChatGPT (code generation, refactoring), GitHub Copilot (context-aware suggestions), Cursor AI (scaffolding), Figma AI (UI layouts), Prompt Engineering, AI-driven Code Optimization
Soft Skills: Problem Solving, Critical Thinking, Agile Collaboration, Code Review, Brand-Focused UI Thinking

PROFESSIONAL EXPERIENCE

- Frontend Developer (Software)** Sep 2023 – Present
Posibolt Solutions Pvt. Ltd. Kozhikode, Kerala
- Architected and developed 15+ responsive React modules using modern hooks and Redux for complex state management, successfully serving a user base of 10,000+ daily active users.
 - Spearheaded the migration from vanilla JavaScript to the React.js ecosystem, reducing code complexity by 40% and significantly improving component reusability across projects.
 - Engineered a custom API integration layer using proprietary internal libraries, enabling seamless JSON data manipulation and reducing API response handling time by 30%.
 - Collaborated closely with UX designers to transform Figma prototypes into pixel-perfect interfaces using Tailwind CSS and Bootstrap 5, maintaining 98% design fidelity.
 - Optimized application bundle size using code-splitting and lazy loading techniques in Vite, achieving a 35% reduction in initial load time.
 - Conducted comprehensive cross-browser testing to ensure consistent UI/UX performance across Chrome, Firefox, Safari, and Edge.
 - **Tech Stack:** React.js, Redux, JavaScript, Vite, Ajax, Bootstrap 5, HTML5/SASS, Jarvis UI.
- Frontend Developer & Web Designer** Mar 2022 – Sep 2023
The Chandraz Malappuram, Kerala
- Developed and deployed a production-ready web application with a 100% deployment success rate, facilitating personalized home care services for over 5,000 users.
 - Designed a responsive UI system using Bootstrap and JavaScript, resulting in a 25% increase in user satisfaction scores through mobile-optimized layouts.
 - Enhanced application performance by 20% through strategic image optimization, asset minification, and asynchronous resource loading.
 - Translated 20+ Figma design prototypes into functional web components, ensuring strict adherence to brand guidelines and accessibility standards (WCAG 2.1 AA).
 - Implemented critical frontend improvements including efficient caching strategies to streamline data retrieval.
 - **Tech Stack:** JavaScript, HTML5/CSS3, Bootstrap, Figma, Photoshop, Responsive Design.

KEY PROJECTS

Interactive Dashboard with Real-Time Data Visualization | *React.js, Redux, Chart.js*

Built a comprehensive admin dashboard to visualize complex business metrics. Implemented dynamic data filtering and real-time updates via WebSocket integration, exporting 10+ chart types for analytics reporting.

Component Library Development | *React, Tailwind CSS, Storybook*

Created a reusable React component library containing 30+ UI elements. This initiative reduced development time by 50% across team projects and established a unified design system.

High-Conversion Landing Pages | *UI/UX, HTML/CSS, React*

Designed and developed landing pages focused on brand identity and user retention, achieving a 40% improvement in engagement through strategic micro-interactions and layout optimization.

EDUCATION

Bachelor of Computer Application (BCA)

ISBM University

Jun 2019 – Apr 2022

India

INTERESTS

AI Development (LLMs, Live2D Models), Video Content Creation, Open Source Contribution, UI Design Trends

LANGUAGES & AVAILABILITY

Languages: English (Professional), Malayalam (Native), Tamil (Fluent), Hindi (Conversational), Arabic (Basic)

Availability: Open to relocation — Immediate joiner — Remote-friendly