Ramji Motivaras

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SUMMARY

- Senior Frontend Developer with 4+ years of expertise in building high-performance, scalable web applications with exceptional user experiences
- Expert in modern React ecosystem including Next.js, TypeScript, and advanced state management solutions
- Proven track record of delivering responsive UIs with Tailwind CSS, Ant Design, and custom component libraries
- Specialized in performance optimization, achieving up to 50% faster load times and improved Core Web Vitals across projects
- Experienced in mentoring junior developers, establishing coding standards, and leading frontend architecture decisions
- Strong advocate for accessibility (a11y) best practices and inclusive design principles
- Passionate about creating intuitive, user-centered interfaces that solve real-world problems
- Skilled in cross-functional collaboration with designers, product managers, and backend engineers

WORK EXPERIENCE

21Twelve Interactive | Senior Frontend Developer

Remote | 2022 - Present

- Led frontend architecture for multiple projects using React.js, Next.js 13+, and TypeScript, serving 50K+ monthly users
- Developed comprehensive design system with Storybook, creating 30+ reusable components that reduced development time by 40%
- Implemented performance optimizations that decreased LCP by 45% and CLS by 60% across all applications
- Integrated advanced mapping solutions with Mapbox GL JS, implementing real-time tracking, geofencing, and custom overlays
- Established CI/CD pipelines with GitHub Actions, automated testing, and performance budgets, reducing deployment errors by 75%
- Mentored 3 junior developers on React best practices, performance patterns, and accessibility standards

Telerite Technocratic Company | FRONTEND DEVELOPER

Remote | 2021 - 2022

- Engineered responsive user interfaces with React. is and Next. is, improving mobile conversion rates by 35%
- Built custom UI component library with Tailwind CSS and Framer Motion, enhancing design consistency and developer productivity
- Implemented Stripe payment integration with custom checkout flows, handling 5,000+ monthly transactions
- Optimized backend APIs and database queries, reducing average response time from 800ms to 200ms
- Introduced comprehensive testing strategy with Jest and React Testing Library, increasing test coverage from 20% to 85%

Ticg Company | Frontend Developer

Remote | 2020 - 2021

- Developed responsive web applications with React.js and modern CSS, achieving 95+ scores on Google Lighthouse
- Created interactive data visualizations using D3.js and Chart.js for analytics dashboards
- Implemented PWA features including offline functionality, push notifications, and home screen installation
- Reduced bundle size by 60% through code splitting, tree shaking, and asset optimization strategies
- Collaborated with UX designers to implement pixel-perfect interfaces with smooth animations and transitions

PROJECTS

BOTTLE ART MUSEUM [7]

NEXT.JS 14, TAILWIND CSS, MONGODB, FRAMER MOTION

Interactive museum platform featuring virtual tours, high-resolution image galleries, and event booking system. Implemented custom animations and optimized image loading.

DWARKA CAB BOOKING 2

REACT.JS, MAPBOX, STRIPE, NODE.JS, MONGODB

Real-time cab booking platform with live tracking, dynamic pricing, and secure payment processing. Handles 1,000+ daily bookings with 99.9% uptime.

DWARKA BIKE RENTALS

NEXT.JS, TYPESCRIPT, TAILWIND CSS, MONGODB

Bike rental service with inventory management, booking system, and admin dashboard. Features responsive design and PWA capabilities.

YASHODA TRAVELS 🗹

REACT.JS, ANT DESIGN, NODE.JS, MONGODB

Comprehensive travel booking system with multi-step forms, real-time availability checking, and customer review system.

TECHNICAL SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), Redux, Zustand, React Query **Styling:** Tailwind CSS, Ant Design, ShadCN/UI, CSS-in-JS, Sass, CSS Modules, Framer Motion

Testing: Jest, React Testing Library, Cypress, Playwright, Storybook, Chromatic

Build Tools: Webpack, Vite, ESLint, Prettier, Babel, npm/yarn, Turborepo

Backend: Node.js, Express.js, REST APIs, GraphQL, MongoDB, Mongoose, PostgreSQL **DevOps:** AWS, Vercel, Netlify, Docker, GitHub Actions, CI/CD, Performance Monitoring **Design:** Figma, Adobe XD, Responsive Design, UI/UX Principles, Web Accessibility (a11y)

CERTIFICATIONS

Advanced React & TypeScript | Next.js Certified Developer | AWS Cloud Practitioner Frontend Performance Optimization | Google Web Accessibility

EDUCATION

Bachelor of Computer Applications (BCA) — BKNMU, Junagadh University (2019)