TEJAS GIRI

Full Stack Engineer

Chatrapati Sambhaji Nagar, India

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Technical Skills

Frontend Development: React.js, Next.js, TypeScript, JavaScript (ES6+), Angular 12+, React Native, HTML5, CSS3, SASS/SCSS, Redux, Context API
Backend Development: Node.js, Express.js, RESTful APIs, MongoDB, SQL, PostgreSQL, API Integration
Development Tools: Git, GitHub, VS Code, Postman, Webpack, Babel, ESLint, Jest, React Testing Library
UI/UX Libraries: Material-UI, Tailwind CSS, Styled-Components, Shadcn UI, Bootstrap, Responsive Design

Experience

i-pangram   **August 2023 – Present**
Senior Full Stack Engineer   *Remote*
- Led development of enterprise-level AR/VR platform using React.js, Three.js, and TypeScript, achieving 92% performance improvement through code optimization and lazy loading strategies
- Architected scalable frontend solutions using Next.js 13+, implementing SSR and ISR for optimal performance and SEO
- Developed complex state management solutions using Redux Toolkit and Context API, reducing code redundancy by 40%
- Implemented real-time features using WebSocket protocols and integrated third-party APIs for enhanced functionality
- Collaborated in an Agile environment using JIRA, participating in daily standups and sprint planning meetings

Inphynous Tech Solutions   **Apr 2023 – July 2023**
Full Stack Developer   *Remote*
- Engineered full-stack e-commerce platform using MERN stack (MongoDB, Express.js, React.js, Node.js)
- Designed and implemented RESTful APIs with Node.js and Express.js, integrating SQL databases for product management
- Built responsive web interfaces using modern CSS frameworks (Tailwind CSS, Material-UI) ensuring cross-browser compatibility
- Implemented user authentication and authorization using JWT tokens and OAuth 2.0

Projects

Enterprise Slack Clone | *Next.js 13, TypeScript, Tailwind CSS, WebSocket*   **2024**
- Architected real-time messaging platform with WebSocket integration for instant message delivery and notifications
- Implemented secure user authentication with JWT and OAuth, Role-based access control (RBAC)
- Utilized Server-Side Rendering (SSR) and Static Site Generation (SSG) for optimal performance

Remote Job Zone | *Next.js, Node.js, MongoDB, GraphQL*   **2024**
- Developed full-stack job board application with advanced filtering and search functionality using Elasticsearch
- Implemented automated email notification system using NodeMailer and AWS SES
- Built responsive dashboard with real-time analytics using Recharts and D3.js

E-commerce Platform | *React.js, Node.js, MongoDB, Stripe*   **2023**
- Created scalable e-commerce solution with microservices architecture and Redux for state management
- Integrated Stripe payment gateway with PCI compliance and implemented shopping cart functionality
- Optimized website performance achieving 95+ PageSpeed Insights score

Education

Dr. Babasaheb Ambedkar Marathwada University   **2020 – 2023**
Bachelor of Computer Science   *Ch. Sambhaji Nagar, Maharashtra*
- Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management Systems, Software Engineering