BHARATH SAI KANTAMANENI
React JS / React Native / MERN stack Developer

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PROFESSIONAL SUMMARY

Software Engineer with 2 years of hands-on experience in React JS, React Native, Node.js, and MongoDB. Proficient in building RESTful APIs and developing responsive, high-performance web and mobile applications. Strong ability to collaborate across teams and deliver user-focused, scalable, and maintainable solutions aligned with business goals.

WORK EXPERIENCE

Software Engineer | Xforge Technologies Pvt Ltd | Hyderabad | Feb 2025 – April 2025

- Completed onboarding and environment setup while actively engaging in internal knowledge transfers and gaining familiarity with company workflows, tech stack, and Agile processes.

Junior Software Engineer | Extended Web App Tech LLP | Hyderabad | April 2023 – January 2025

- Led frontend development using React JS and React Native & Backend development using Node JS & Mongo DB implementing responsive design and cross-platform compatibility, while optimizing performance through lazy loading and comprehensive testing, resulting in improved application quality.

TECHNICAL SKILLS

- **Frontend Development:** React.js, React Native, TypeScript, JavaScript (ES6+), HTML5, CSS3, Material-UI/MUI, Bootstrap, Firebase, Figma, API Integration, Class & Functional Components, React Hooks, DOM Manipulations, Javascript Object Model.
- **Backend Development:** Node.js (Basics), Express.js (Basics), Python (Basics) RESTful APIs.
- **Database Management:** MongoDB (Basics).
- **Testing & Version Control:** Jest, React Testing Library, Git, GitHub, Postman.
- **State Management:** Redux, Redux Toolkit, Context API, Redux-Thunk.
- **Tools & Methodologies:** VS Code, Postman, MVC Design Pattern, Debugging, Component Reusability, Performance Optimization, NPM/Yarn, Code Quality, Xcode, Android Studio.
- **Soft Skills:** Cross-functional Collaboration, Problem-solving, Time Management, Communication, Project Management, Attention to Detail.

PROJECTS

Hoarding System (Responsive Web App)

Technologies: **React.js, TypeScript, Material-UI, Redux Toolkit, Jest, React Testing Library, REST APIs, Swagger, Responsive Design, NPM Packages**

- Designed and developed web pages including registration and login with Facebook and Google authentication using

Firebase, OTP verification (10 seconds), forgot password with OTP, change password, and dashboard displaying categories, recently viewed items, top hoardings, and bottom navigation. Implemented search and category filtering with debounce for optimized performance.

- Integrated language translations using the i18next package, implemented notification settings, and added Terms and Conditions and Privacy Policy pages. Developed a "Book Now" feature with a date picker and integrated a map for booking location selection.
- Developed a single product page with an animated carousel, customer reviews display, and location availability check.
- Implemented error handling, Firebase push notifications, reusable custom components, and custom hooks. Developed an edit profile feature with image upload functionality.

Salon (Responsive Web App)
Technologies: **React.js, Material UI, TypeScript, JWT, REST APIs Integration, Swagger, Redux Toolkit, Jest, Responsive Design, NPM packages**

- Created and enhanced an Admin Role UI for managing salon operations with seamless REST API integration, focusing on optimization and intuitive design.
- Designed reusable React components for tables and forms, ensuring consistent UI across interfaces, and utilized Recharts for dynamic data visualization to track income and loss trends.
- Implemented robust error handling and notification systems.
- Implemented **Google Maps** for visual representation of salon shop locations on the map.

Bus Booking System (Responsive Web App)
Technologies: **React.js, Material-UI, Redux Toolkit, Jest, Enzyme, REST APIs Integration, Firebase, TypeScript, Swagger, Redux, Responsive Design, NPM packages**

- Implemented a sidebar and responsive drawer with navigation and routing, developed a feedback page with a rich text editor, and designed a booking summary displaying applied coupons, booking details, and canceled bookings.
- Developed a responsive seat selection UI with real-time seat availability updates, and a modern, intuitive design using pure CSS.
- Optimized app performance by implementing lazy loading and pagination techniques for large datasets, resulting in faster load times and a smoother user experience.

Food Delivery (Full Stack Mobile App)
Technologies**: React Native (Android & IOS), Redux Toolkit, REST APIs, Firebase, TypeScript, Swagger, Postman, Responsive Design, NPM packages, Node JS, Mongo DB**

- Designed and developed all the screens such as onboarding, role-based login, OTP authentication, Forgot Passcode and location access for personalized services, home, search, cart, offers, and nearby restaurants, notifications, restaurant listings with menu categories, review system, map integration, secure checkout process, profile customization with secure password updates, favorite dish bookmarking, detailed order summary with itemized billing, real-time delivery tracking with distance, categorized menu navigation, detailed product pages with quantity selection, and profile management with favorite items.

EDUCATION

- **B.Tech in Mechanical Engineering,** Vignan's Deemed to be University | 2016 - 20 | CGPA: **8.75**
- **Intermediate (MPC),** Sri Chaitanya IIT JEE Academy, Vijayawada | 2014 - 16 | Percentage: **75.9%**
- **Secondary School Certificate (SSC),** Akshara School, Vijayawada | 2013 - 14 | CGPA: **9.0/10**