### **MAHESH BAIRI**

+91 9502558103 | maheshbairi3@gmail.com | https://www.linkedin.com/in/maheshbairi/

### **Professional Summary**

Results-driven Frontend Developer with 5 years of experience building high-performance web applications. Skilled in JavaScript, TypeScript, React.js, Next.js, and UI/UX design, with proven ability to deliver intuitive user experiences, integrate APIs, optimize performance, and implement reliable solutions. Adept at using Tailwind CSS, Figma, and testing frameworks to create clean, maintainable code. Strong collaborator with a focus on clean architecture, code quality, and timely delivery in agile environments. Experienced in React Native for mobile development. Additionally, familiar with MongoDB and basic backend integration using JavaScript.

#### **Core Skills**

Languages : JavaScript, TypeScript

Frameworks & Libraries: React.js, React Native, Next.js, Redux, Context API
UI/UX & Design: Tailwind CSS, CSS3, HTML5, Figma, Adobe XD

• Databases : MongoDB

Version Control : Git, GitHub, GitLabDeployment : Android Studio

Testing & QA : Jest, Unit Testing, TDD

Methodologies : Agile, Scrum

• Soft Skills : Problem-solving, Debugging, Excellent Communication.

# **Professional Experience**

#### **Frontend Developer**

Grid Dynamics | Hyderabad, India | Feb 2024 - Jul 2024

- Developed a **modern**, **high-performance** web application using Next.js, TypeScript, and Tailwind CSS, following best practices.
- Integrated and managed RESTful APIs to ensure smooth, responsive, and interactive user flows.
- Translated Figma wireframes into **pixel-perfect, reusable UI components**.
- Implemented **Server-Side Rendering (SSR)** and code-splitting to improve SEO and initial load performance.
- Participated in **agile ceremonies (sprint planning, stand-ups, retrospectives)**, contributing to timely feature delivery and cross-team collaboration.

### Frontend Developer (React.js & React Native)/ UI/UX Engineer

OTSI | Hyderabad, India | Dec 2021 – Jul 2023

- Developed and maintained both web **React.js** and mobile **React Native** applications, ensuring seamless user experiences across platforms.
- Managed complex application states using Redux and React Context API, improving maintainability.
- Built **high-performance**, **responsive e-commerce features** with REST API integration, including product listings, order tracking, and payment gateways.
- Collaborated with design teams using **Figma**, creating **pixel-perfect interfaces** and improving user flows.
- Optimized web and mobile app performance, reducing load times and enhancing responsiveness.

# Frontend Developer (React.js)

Zoxima Solutions | Noida, India | Nov 2020 – Nov 2021

- Developed a feature-rich web application using React.js, transforming Figma designs into highperformance, responsive UIs.
- Integrated multiple **REST APIs** to deliver dynamic and interactive features such as user profiles, search, and real-time messaging.
- Optimized application performance, reducing load times and improving responsiveness across devices.
- Designed and implemented **reusable UI components**, streamlining development and ensuring design consistency.
- Conducted code refactoring and optimization, enhancing maintainability and contributing to higher user engagement.

### **Frontend Developer**

**S7 Works** | Hyderabad, India | *Jan 2020 – Oct 2020* 

- Built responsive, high-performance Single Page Applications (SPAs) using React.js with a modular, component-based architecture.
- Refactored and modernized legacy codebases, improving maintainability and reducing technical debt.
- Designed and maintained a **shared UI component library**, reducing redundant code and speeding up feature development.
- Participated in agile ceremonies, contributing to faster release cycles and improved team collaboration.

## **Education**

# **Master of Computer Applications (MCA)**

Jawaharlal Nehru Technological University, Hyderabad, India, December 2016.