

THARUN UPPULA

React Frontend Developer || Web Developer || UI  
📞 +91-93900-78837 | ✉️ uppulatharun77@gmail.com | 📍 Hyderabad, India

PROFILE SUMMARY

A **Frontend React Developer** with over **2+ years of professional experience** in designing and developing **modern, scalable, and responsive web applications** using **React.js, TypeScript**, and other cutting-edge UI frameworks. Skilled in **component-driven development, state management, and performance optimization** to deliver efficient, user-centric solutions. Demonstrated expertise in building **enterprise dashboards, e-commerce platforms, and interactive data visualizations**, while collaborating closely with cross-functional teams in **Agile environments**. Passionate about writing clean, maintainable code and continuously improving user experience through innovation and best practices.

Key Highlights:

- ◆ Strong expertise in **React.js, TypeScript**, and modern UI libraries such as **Material UI**, and **Styled-Components**.
- ◆ Proficient in **Redux, Context API**, and **React Hooks** for efficient state and performance management.
- ◆ Hands-on experience developing **enterprise dashboards and e-commerce platforms** with RESTful API integrations.
- ◆ Skilled in **responsive design, accessibility (WCAG)**, and **performance optimization** using code splitting and memoization.
- ◆ Excellent team player with experience in **Agile methodology, client communication**, and **collaborative problem-solving**.

Category	Skills & Tools
Frontend & UI Development	React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Material UI (MUI), Styled-Components, Tailwind CSS, <b>Bootstrap</b> , AG Grid, MUI Data Grid, React Router
State Management	Redux, Context API, React Hooks, Lazy Loading, Code Splitting, Memoization
Backend & APIs	Node.js (Basics), RESTful APIs, Axios
Performance & Code Quality	ESLint, Prettier, Clean Code Practices, Code Optimization
Tools & Workflow	Git, Bitbucket, Agile/Scrum, CI/CD (Basics)
Visualization & Utilities	<b>Chart.js</b> , React Flow, Responsive Design, Accessibility (WCAG), Web Standards
Design & Collaboration	Figma, Client Demos, Cross-functional Team Collaboration

## WORK EXPERIENCE

### *React Frontend Developer*

**Decode Solutions Pvt. Ltd, Hyderabad | Nov 2024 – Present**

**Project:** Modern React + Vite + TypeScript Admin Dashboard

**Domain:** SaaS & Enterprise Dashboard Solutions

As a React Frontend Developer at Decode Solutions, I build **dynamic, enterprise-grade dashboards** with a strong emphasis on scalability, maintainability, and performance. I work closely with designers, backend engineers, and product managers to deliver high-quality user interfaces and optimize data-driven workflows.

#### **Key Contributions:**

- Developed **modular admin dashboards** with reusable components (tables, filters, modals, charts).
- **Developed analytics dashboards visualizing key business metrics using Chart.js and real-time API data.**
- Integrated **REST APIs** using Axios for **real-time analytics** and **dynamic content updates**.
- Implemented **Dark/Light themes, multi-language (i18n)** support, and responsive layouts using **Tailwind CSS**.
- Improved dashboard performance by **~25%** through **code splitting, lazy loading, and memoization**.
- Built **workflow visualizations** using **React Flow**, enhancing client pipeline clarity.
- Collaborated in **Agile sprints**, conducted **peer reviews**, and maintained **CI/CD-ready clean code**.
- Worked closely with **UI/UX teams (Figma)** to ensure pixel-perfect, cross-browser designs.

#### **Tech Stack / Tools Used:**

React.js, TypeScript, Vite, Redux, Context API, Tailwind CSS, Material UI, Axios, **Chart.js**, React Flow, Figma, ESLint, Prettier, Git, Bitbucket

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### *React Web Developer*

**Tanama Software Pvt. Ltd, Bengaluru | Aug 2023 – Sep 2024**

**Project:** Commerce Web Application

**Domain:** Retail & E-Commerce

At Tanama Software, I contributed to the design and development, a comprehensive e-commerce platform supporting multiple product categories, user roles, and order processing systems. My focus was on building reusable UI components, optimizing state management, and improving performance across modules.

#### **Key Contributions:**

- Built **four major modules** — Dashboard, Picking, Staging, and Dispense — streamlining product and order management.
- Implemented **data tables and CRUD operations** integrated with **real-time REST APIs**.
- Designed **mobile-responsive layouts**, ensuring seamless cross-device performance.
- Improved **frontend performance and accessibility** using React Hooks and Context API.
- Collaborated with backend developers for **API integration** and ensured smooth data synchronization.
- Participated in **client demos, Agile sprints, and user feedback sessions** to refine UI experiences.

#### **Tech Stack / Tools Used:**

React.js, JavaScript (ES6+), Redux, Context API, Axios, Material UI, Styled-Components, Bootstrap, Chart.js, AG Grid, HTML5, CSS3, Git, Bitbucket

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## EDUCATION

**B.Tech – Information Technology** | Kakatiya University | 2019 – 2022

**Diploma – Mining Engineering** | SBTET | 2016 – 2019

**Secondary Education** | St. Mary's High School | 2016

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## CERTIFICATIONS

- Full-Stack Web Development – Inspanner Academy
- Web Development Bootcamp (Responsive & Scalable Applications)