

# Sandhya Ramesh Naik

Karnataka, India

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## WORK EXPERIENCE

### ZTA Technology Pvt Ltd

*Role - Software Developer*

**October 2024 - Present**

*Udupi, Karnataka*

- Developed full-stack applications using React, Express, MongoDB, and Socket.IO. Handled both frontend and backend development, ensuring seamless functionality and user experience.
- Implemented user-centric features, ensuring high performance, scalability, and security.
- Worked on ChatMouse App, a widely-used chat application built with React.js, Express, MongoDB, Socket.IO, and Shadcn, demonstrating robust real-time communication features.

### 2Star IT Solution

*Role - Junior Software Developer*

**January 2024 - September 2024**

*Udupi, Karnataka*

- Specialized in frontend development, gaining expertise in JavaScript, React.js, Node.js, and SQL.
- Completed various projects, including one for Suphala Production Company, enhancing frontend and backend integration using RESTful APIs.
- Designed intuitive UI components, improving user engagement and application accessibility.

## PROJECTS

### Share Vault App

**2024**

- Built a secure file storage and sharing platform using the MERN stack.
- Developed a responsive frontend with React.js for a smooth user experience.
- Used MongoDB to manage file metadata and ensure data integrity.
- Created backend APIs with Node.js and Express to handle file uploads and sharing securely.

### Suphala Production Software

**2024**

- Developed a production management system using React.js, Express.js, and MySQL.
- Implemented features like user authentication, real-time production monitoring, and inventory control.
- Designed dynamic and responsive interfaces to ensure an intuitive user experience.

### ChatMouse App

**2024**

- Built a real-time chat app using React, Express, MongoDB, and Socket.IO for live messaging.
- Efficiently managed chat state using Zustand for optimal performance.
- Designed a responsive and user-friendly UI with Shadcn for a seamless experience.
- Integrated real-time notifications to improve user engagement and communication flow.

## EDUCATION

### Sahyadri college of engineering and management Mangalore

*B.E - Computer Science and Engineering - CGPA - 8.5*

**2019 – 2023**

*Mangalore, Karnataka*

## TECHNICAL SKILLS

**Languages:** Java, SQL

**Technologies/Frameworks:** HTML5, CSS3, React, MongoDB, Express, Socket.IO, Javascript, NodeJS, Tailwind Css

**Developer Tools:** VS Code, NetBeans