

# Surendra Reddy Kandula

Dynamic and results-oriented Application Developer with 2 years of hands-on experience in software development. Demonstrated ability to collaborate with cross-functional teams to deliver high-quality software solutions that meet client needs and project deadlines.

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## WORK EXPERIENCE

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### **Maganti IT Solutions Private Limited, Vijayawada, India**

Jr. Application Developer Jun 2023 - Present

Proficient Full Stack Web Developer with 2 years of experience. Skilled in front-end technologies including HTML, CSS, and Bootstrap for building responsive and visually appealing web interfaces. Experienced in JavaScript for implementing dynamic and interactive features on web applications. Proficient in React.js for building efficient and scalable user interfaces. Knowledgeable in back-end development using Node.js for server-side programming and building RESTful APIs. Hands-on experience with React.js for web development, serving as a UI developer.

### RFP CHATBOT

**Overview:** Developed a web application to streamline the Request for Proposal (RFP) process for clients and IT companies. The application facilitates the submission and review of RFPs, which cover various categories such as website redesign, cloud migration, and AI & ML solutions.

**Key Responsibilities:** Collaborated with the AI team to integrate an automated solution generation tool that dramatically reduces the time RFP writers spend on drafting responses. Designed and implemented a user-friendly interface to enhance the submission and review process of RFPs. Developed a chatbot feature that assists users in navigating the application and answering common queries related to RFP submissions.

#### Environments :

FRONTEND: REACT JS, REACT-BOOTSTRAP, BACKEND: PYTHON, DATABASE: MongoDB API, TESTING: POSTMAN, Development Tools: Visual Studio Code ,Version Control: Git

### CM CUP

**Overview:** The CM CUP project was a comprehensive development initiative where you contributed to both backend and frontend aspects. The project focused on delivering a seamless and interactive user experience by leveraging modern technologies like Node.js and React.js

**Key Responsibilities:** Designed and implemented RESTful APIs using Node.js to support the application's functionalities. Handled third-party integrations, ensuring seamless communication between the application and external services. Developed an interactive and responsive user interface using React.js. Focused on delivering a cohesive and engaging user experience with attention to detail in design and functionality.

#### Environments :

FRONTEND: REACT JS, REACT-BOOTSTRAP, BACKEND: NODE JS, DATABASE: MYSQL WORKBENCH, API TESTING: POSTMAN, Development Tools: Visual Studio Code, Version Control: Git.

### HR

**Overview:** The Internal HR Project is a dynamic initiative aimed at building a comprehensive platform that streamlines HR processes and enhances organizational efficiency. Leveraging your expertise in React.js and Node.js, you are contributing to both the frontend and backend development of the platform. A key feature of this project is the Cybersecurity Module, which enables employees to access educational resources and take tests on cybersecurity. **Key Responsibilities:**

Designed and implemented RESTful APIs using Node.js to support the application's functionalities. Handled third-party integrations, ensuring seamless communication between the application and external services. Developed an interactive and responsive user interface using React.js. Focused on delivering a cohesive and engaging user experience with attention to detail in design and functionality.

#### Environments :

FRONTEND: REACT JS, REACT-BOOTSTRAP, BACKEND: NODE JS, DATABASE: MYSQL WORKBENCH, API TESTING: POSTMAN, Development Tools: Visual Studio Code, Version Control: Git.

## **Maganti Oil**

**Overview:** Contributed to the Maganti Oil Project, a comprehensive system developed to manage logistics, inventory, and sales for Maganti Oil products. The platform enhances operational efficiency by supporting real-time communication, accurate data management, and seamless workflow automation.

**Key Responsibilities:** I developed a WebSocket-based backend using Node.js to support real-time communication features. I designed and implemented the frontend using React.js, ensuring smooth user interactions. I built message delivery status tracking, online/offline indicators, and chat history modules. I also enabled Excel data uploading and downloading for bulk inventory and logistics data processing. Additionally, I optimized communication flow and ensured secure, efficient socket handling across the system.

### **Environments :**

FRONTEND: REACT JS, REACT-BOOTSTRAP, BACKEND: NODE JS, DATABASE: MYSQL WORKBENCH, API TESTING: POSTMAN, Development Tools: Visual Studio Code, Version Control: Git

## **StandOut**

**Overview:** Contributed to *Standout Project*, a high-performance web platform built with **Next.js, TypeScript** and **Tailwind CSS**, delivering responsive, accessible, and visually engaging user experiences. Focused on creating scalable UI components and optimizing performance for seamless interaction across devices. (Currently available for US users; launching in India soon.)

**Key Responsibilities:** I developed and optimized responsive, reusable UI components using **Next.js, TypeScript** and **Tailwind CSS**, ensuring high performance and scalability. I transformed Figma designs into pixel-perfect, interactive interfaces, delivering a seamless and engaging user experience. Collaborating closely with designers and backend developers, I facilitated smooth integration and efficient data flow between the frontend and backend. Additionally, I conducted thorough UI testing and debugging to maintain quality, usability, and cross-browser compatibility.

### **Environments :**

FRONTEND: NEXT JS, TAILWIND CSS, BACKEND: PYTHON, DATABASE: MYSQL WORKBENCH SUPABASE, API TESTING: POSTMAN, Development Tools: Visual Studio Code, Version Control: Git.

## **EDUCATION**

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2010 - 2013 | MC High School | Board of SSC Education | 4.8

2013 - 2015 | P.N.R.E.S college | Board of Intermediate Education | 7.9

2015 - 2018 | MNM Degree college | 7.0

## **Technical Skills**

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HTML, CSS, BOOTSTRAP, JAVASCRIPT, REACT JS, NEXT JS, TAILWIND CSS, NODE JS, DATABASE: SEQUELIZE IDE: Visual Studio Code, MySQL Workbench, TESTING TOOL: POSTMAN, VCS: GIT, GITHUB

## **SKILLS**

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Good communication and interpersonal skills.

Teamwork.

Time Management.

Willingness to learn new things and a Quick learner.

Ability to work comfortably in a group as well as independently.