

# Sainathreddy Nerusupalli

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Portfolio: sainath-666.github.io/Portfolio

## Professional Summary

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Full Stack Developer with expertise in React, Node.js, JavaScript, and MySQL. Proven track record of building responsive web applications, real-time communication systems, and cloud-integrated solutions. Skilled in collaborating within Agile teams to deliver clean, efficient, and scalable solutions with a strong focus on UI/UX.

## Technical Skills

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**Frontend:** React.js, JavaScript, HTML, CSS, Tailwind CSS, Material-UI (MUI), Redux, React Native

**Backend:** Node.js, Express.js, Firebase (Authentication, Firestore), REST APIs

**Database:** MongoDB, PostgreSQL, MySQL

**Tools & Platforms:** Git, GitHub, Vercel, Netlify, Cloudinary, Postman, JWT, Socket.io, Docker

**Additional Skills:** UI/UX Design, Figma, WordPress, MS Office, Agile Methodology, Version Control

## Projects

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### Chatty — Real-time Chat Application

[ Code ] — [ Live ]

- Developed a real-time chat application using the MERN stack (MongoDB, Express.js, React.js, Node.js) and Socket.io for live messaging.
- Implemented JWT authentication and secure image uploads via Cloudinary.
- Integrated RESTful APIs to manage user interactions, including chat history and notifications.

### Weather Web Application

[ Code ] — [ Live ]

- Developed a responsive weather web application utilizing the API for real-time weather data.
- Integrated geolocation support, dynamic weather icons, and video background for enhanced UI/UX.
- Optimized for mobile and desktop environments with a focus on performance.

### Todo List Application

[ Code ] — [ Live ]

- Designed and developed using HTML, CSS, and JavaScript with local storage for data persistence.
- Focused on creating a simple, user-friendly interface optimized for both mobile and desktop devices.
- Implemented functionality for adding, editing, and deleting tasks.

### Find My Number Game

[ Code ] — [ Live ]

- Developed an interactive number guessing game utilizing binary logic for guessing a numbers.
- Designed a mobile-responsive layout with smooth animations.

### Temperature Converter

[ Code ] — [ Live ]

- Developed a temperature conversion application supporting Celsius, Fahrenheit, and Kelvin.
- Implemented real-time feedback with a clean and minimalistic UI design.

## Education

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### Siddharth Institute of Engineering and Technology, Puttur

2024

B.Tech in Computer Science and Engineering (IoT, Cybersecurity, Blockchain)

- CGPA: 6.8

### Sri Chaitanya Junior College, Vijayawada

2020

Intermediate (AP Board)

- CGPA: 7.0

### Penchalreddy High School, Rayachoty

2018

Grade 10 (CBSE)

- Percentage: 89%

## Internship Experience

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### Web Development Intern, ShadowFox

Jan 2025 – Feb 2025

- Contributed to full-stack web application development, focusing on both frontend and backend.
- Worked with technologies such as Node.js, React.js, and PostgreSQL in an Agile environment.
- Participated in design reviews, code documentation, and client-facing updates.