

Sribabu Mandraju

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<https://portfolio-35c3.vercel.app/>

Skills

PROGRAMMING LANGUAGES : C, Java, Python, JavaScript, TypeScript, SQL
FRONT END DEVELOPMENT : ReactJs, NextJs, Angular, TailwindCss, Bootstrap, jQuery, Material-UI, Figma(UI/UX)
MOBILE APP DEVELOPMENT : React Native, Ionic, Flutter
BACKEND END DEVELOPMENT : NodeJs, ExpressJs, PHP, GraphQL, Flask, MySQL, PostgreSQL, MongoDB **CLOUD TECHNOLOGIES:** : GitOps, Github
WEB 3.0 AND BLOCKCHAIN : Solidity, Foundry, Hardhat, DAO, DEFI, zksync, NFT, ERC20, wagmi, ether.js, web3.js

Work Experience

Mee Buddy, Mangalagiri

Dec 2024 – Till Now

Full Stack Developer and UI/UX Designer

- Part of the team that designed and developed the MeeBuddy platform using the MEAN stack, built and maintained cross-platform mobile applications with Ionic, and collaborated with team members to troubleshoot and optimize applications, enhancing performance and user satisfaction.
- Utilized Figma for designing intuitive and user-friendly interfaces, enhancing overall user engagement.
- MongoDB, ExpressJs, NodeJs, Angular, TailwindCss, Figma, Product Designing

Techbuggy, Hyderabad

Dec 2023 – Nov 2024

Full Stack Developer [Go Backend Developer and React as Frontend]

- Full Stack Developer
- Tech Stack: Go (Golang), React.js
- Developed a full-stack web application using React for the frontend and Golang for the backend.
- Designed and implemented scalable RESTful APIs to support core functionalities.
- Built responsive and interactive UI components using modern JavaScript and Tailwind CSS
- Managed data flow between frontend and backend, ensuring seamless integration.
- Worked on authentication, database interactions, and performance optimization.
- Followed best practices in code quality, version control, and deployment.

Teckzite, Nuzvid

Mar 2021 - Present

Web Manager and Team Lead

- Managed the Teckzite25, Teckzite 24, Teckzite 23 official website using the MERN stack, ensuring a seamless and engaging online platform.
- Directed a development team in the design and implementation of web and mobile app features, prioritizing performance optimization, security enhancements, and scalability solutions.
- Developed an intuitive admin panel for streamlined event management and oversight of participants.
- MongoDB, ExpressJs, NodeJs, ReactJs, TailwindCss, AWS

Ecrush, Nuzvid

Jun 2021 - Sep 2023

Web Team Coordinator

- Led a web development team in designing and implementing projects, ensuring timely, high-quality delivery, and providing guidance and mentorship to team members for their professional growth.
- As Web Team Lead at Ecrush, I developed the Ecrush Official Website to enhance English skills for RGUKT

students, Explore 2k23 and Explore 2k22 for World Tourism Day to promote travel awareness, and E-Jubilant 2k22 and 2k23 for English Day to celebrate and improve language proficiency

Education

Rajiv Gandhi University of Knowledge and Technologies , Nuzvid

Sep 2023 - Till now

B.Tech. in Computer Science and Engineering

CGPA:8.4/10

Relevant Coursework : Problem Solving Through C, Object Oriented Programming, Databases, Discrete Maths, Data Structures, Design and Analysis of Algorithms , Operating Systems, Computer Networks, Data Science, Data Mining, Software Engineering, Computer Organization & Architecture, Compiler Design and Finite Automata.

Project Work

- **Karanyasetu :**

KarunyaSetu solves the inefficiencies, corruption, and delays in traditional disaster relief by providing a decentralized platform that ensures instant aid delivery, privacy-preserving victim verification, and transparent fund management. It serves disaster victims, donors, NGOs, and governments, offering a trustless, tamper-proof system to deliver aid where it's needed most. Multilingual AI chatbots improve accessibility to the victims as well as the donors.

Skills: Solidity · ether.js · Decentralized Applications (DApps) · DEFI · Decentralized Autonomous Organizations (DAO) · Web3

Links : [Github](#) , [Website](#)

- **Futurax:**

FuturaX is a blockchain-powered prediction market that enables users to place stakes on real-world events such as sports, stocks, cryptocurrencies, elections, and entertainment. The platform operates in a fully decentralized manner, ensuring transparency, fairness, and security through smart contracts that handle staking, fund locking, and automated payouts.

Users can stake cryptocurrency, predict outcomes, and earn rewards upon successful predictions. Since all transactions are recorded on the blockchain, results are tamper-proof, and the system remains fully auditable.

Skills: React.js · Node.js · Express.js · Cascading Style Sheets (CSS) · Redux.js · Web3 · Solidity · ether.js · wagmi · Project Management · OpenAI API

Links : [Github](#) , [Website](#)

- **FreightEG Website:**

FreightEG is a transport services platform designed to simplify and optimize transport business operations. Built using the MERN stack (MongoDB, Express.js, React.js, Node.js), it connects transporters, companies, branches, and staff in a streamlined system. The platform enables a competitive bidding process where transporters can place bids on available loads, and the best bid is assigned to the transporter, ensuring efficiency and cost-effectiveness. FreightEG also features comprehensive management tools for tracking loads, managing staff, and overseeing company branches, making transport business operations easy and seamless.

Links: <https://freighteg.in>

- **Teckzite2k24 Official Website:** The Teckzite24 official website is a dynamic platform developed for Teckzite, an annual National Level Techno-management fest at Rajiv Gandhi University of Knowledge Technologies, Nuzvid. The site, built using the MERN stack (MongoDB, Express.js, React.js, Node.js) and designed with Figma, aims to provide a comprehensive and engaging online experience. Key features include secure Google Authentication for user login, efficient Razorpay payment integration, and an intuitive admin panel for streamlined event management and oversight.

Links : [Github Frontend](#) , [Github Backend](#), [Website](#), [Admin Panel](#)

- **Teckzite2k23 Official Website:** I created a platform to provide information and updates about Teckzite23 using the LAMP stack (Linux, Apache, MySQL, PHP), along with HTML, CSS, and JavaScript. Key features included detailed event information, interactive elements for student engagement, Google Authentication, and payment gateway integration.

- **Ecrush Official Website :** E-CRUSH, launched in February 2016, is a platform for improving English skills. It uses React, Node.js, and MongoDB to offer interactive tools for building fluency from foundational to advanced levels. **Links :** [Website](#)