## M.K.Sai Srikar

## Software Developer

I am an enthusiastic problem solver and developer with a keen interest in building exceptional applications and contributing to great projects. I bring to the table my team working skills, leadership qualities and technical expertise.

## **EDUCATION**

### •Institute of Aeronautical Engineering

08/2019-07/2023

Bachelor of Technology in Electronics and Communication Engineering

#### •Narayana Junior College - Senior Secondary

07/2017-07/2019

Telangana State Board of Intermediate Education

•Hindu Public School

06/2017

Central Board of Secondary Education (CBSE)

#### Personal Projects

#### Decentraclasses

A Decentralised Ed-Tech Platform which facilitates learn to earn policy.

- Allows Students to have ownership over the course they buy using crypto which can be auctioned after completion.
- Used Wallet transactions to provide anonymity and security.
- Technology Used: ReactJS, Tailwind CSS, Solidity, Web3JS.

#### •TribeCrafts Ecommerce

A Full Stack Ecommerce application for tribal arts and crafts.

- Built an entire Full Stack Application and provided features like authentication , User/Seller logins to facilitate buying and selling products.
- Technology Used: Reactjs, NodeJS, ExpressJS, MySQL.

### Supa Smoothies

A Full Stack Smoothie menu maker Web Application.

- Used backend as a service for storing the data provided by the user on frontend.
- Technology Used: ReactJs, Supabase

#### EXPERIENCE

#### Decentraclasses

July 2023 - September 2023

Online

Lead Frontend Developer

- Responsible for developing the Web Application and maintaining the data for the courses.

- Learned a lot of concepts in depth about ReactJS and Tailwind CSS during the build process while also learning new blockchain technologies.
- Strong knowledge of layouts and Learned the smooth way of managing responsive layouts.

# TECHNICAL SKILLS AND INTERESTS

**Languages**: C/C++, Python, Solidity, HTML, CSS, JavaScript

Libraries and Frameworks : C++ STL, Python Libraries, ReactJs, Tailwind CSS, ExpressJS

Web Dev Tools: Nodejs, VScode, Git, GitHub

Cloud/Databases: MongoDb, Relational Database(MySql), Supabase

 $\textbf{Relevant Subjects}: \ \text{Data Structures} \ \& \ \text{Algorithms, Operating Systems, Object Oriented Programming, Database}$ 

Management System, Computer Networks

Areas of Interest: Full Stack Web Development, Software Engineering

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Teamwork, Accountability, Communication

# ACHIEVEMENTS

-Web3 Conference India Hackathon Winner

August 2023

-GitKraken and Postman Certified

January 2023

-Attended Web3 Conference in Goa and Solana Hackerhouse in Bengaluru for pitching ideas. Aug - Sep 2023

-Participated in HacktoberFest 2022 and contributed to many open source applications November 2022