SAI SREVAN

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OBJECTIVE

Highly motivated Computer Science student with strong Full-Stack (MERN) skills, eager to contribute to innovative projects and learn from industry leaders through an internship opportunity.

EDUCATION

B.Tech in Computer Science, Keshav Memorial Institute of Technology, Hyderabad   2022 - 2026
CGPA: 8.64

Intermediate (MPC), Sree Vedha Saraswathi Junior College, Narayanpet   2020 - 2022
Percentage: 97.9

SSC, Govt High School, Narayanpet   2019 - 2020
GPA: 10

SKILLS

Languages	Java, HTML, CSS, JavaScript
Frameworks/Libraries	Tailwind CSS, ReactJS, Redux Toolkit, Node.js, Express.js
Databases	MongoDB, MySQL
Architecture & APIs	REST APIs, Microservices
Developer Tools	Git, GitHub, Postman, Docker
Soft Skills	Problem-solving, Adaptability, Communication, Teamwork, Time Management

PROJECTS

Manas Health: Enhanced student mental well-being monitoring by developing a mental health support platform using MERN stack and Flask-based ML integration. Implemented a quiz-driven assessment that classifies responses into Normal, Mild, Severe, and Extremely Severe levels, enabling teachers to take timely actions. [GitHub]

Feedback Analysis: Improved product research efficiency by creating a review summarization system that analyzes Amazon and Flipkart feedback using Deep Learning, Flask, and MERN stack. Applied sentiment analysis to extract pros, cons, and visual insights, helping users make quick, informed decisions. [GitHub]

E-commerce Platform: Expanded e-commerce functionality through a full-featured shopping platform built with React, Redux Toolkit, Node.js, and MongoDB. Integrated Razorpay for secure payments, Cloudinary for media storage, and crafted an intuitive admin dashboard with Tailwind CSS and Shadcn UI for seamless product management. [GitHub]

Mini-Social Media App (Microservices): Improved backend scalability by building microservices using Node.js, Redis, and RabbitMQ. Created separate services for API Gateway, User, Media, Post, and Search to handle communication efficiently. Used Docker and Docker Compose to run all services together in containers for easy setup and deployment. [GitHub]

CERTIFICATIONS

- **Certificate of Completion in MERN Stack Development** – CodeHelp (2024)
- **Certified in Frontend (CSS, JavaScript, React)** – HackerRank (2023)