

SAI SREVAN

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OBJECTIVE

Passionate Full-Stack MERN developer, enjoys integrating AI models into web applications. Seeking an internship to build scalable solutions, collaborate with experienced teams, and contribute to impactful projects that solve real-world problems.

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, Government High School, Narayanpet 2019 – 2020
GPA: 10

SKILLS

Languages	Java, JavaScript, Python, HTML, CSS
Frameworks & Libraries	React.js, Redux, Node.js, Express.js, Tailwind CSS, LangChain
Databases	MongoDB, MySQL
Architecture	Microservices, Distributed Systems, RESTful APIs
Developer Tools & Concepts	Git, GitHub, Postman, Docker, OOP
Soft Skills	Problem Solving, Communication, Teamwork, Adaptability, Time Management

PROJECTS

E-Commerce Platform. Developed a full-featured e-commerce 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. Designed and Architected a scalable backend using microservices architecture (Node.js, Redis, RabbitMQ). Developed dedicated services for user, media, post, and search operations to optimize system communication. Streamlined deployment and maintenance by containerizing all components with Docker and Docker Compose, ensuring easy setup and smooth operation. ([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](#))

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](#))

CERTIFICATIONS

- MERN Stack Development – CodeHelp (June 2024)
- Frontend Development (CSS, JavaScript, React) – HackerRank (March 2023)

INTERESTS

- Passionate about exploring AI/ML applications in web development
- Enjoy experimenting with and learning new technologies and frameworks
- Adaptable to both collaborative team environments and independent work responsibilities