

# SAI SREVAN

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## OBJECTIVE

Highly motivated Computer Science student with strong Full-Stack (MERN) skills, passionate about integrating AI models into MERN stack applications to build intelligent and impactful solutions, and eager to contribute to innovative projects and learn from industry leaders through an internship opportunity.

## EDUCATION

<b>B.Tech in Computer Science</b> , Keshav Memorial Institute of Technology, Hyderabad	2022 - 2026
CGPA: 8.64	
<b>Intermediate (MPC)</b> , Sree Vedha Saraswathi Junior College, Narayanpet	2020 - 2022
Percentage: 97.9	
<b>SSC</b> , Govt High School, Narayanpet	2019 - 2020
GPA: 10	

## SKILLS

<b>Languages</b>	Java, HTML, CSS, JavaScript, Python
<b>Frameworks/Libraries</b>	Tailwind CSS, ReactJS, Redux Toolkit, Node.js, Express.js, FastAPI
<b>Databases</b>	MongoDB, MySQL
<b>Architecture &amp; APIs</b>	REST APIs, Microservices
<b>Developer Tools</b>	Git, GitHub, Postman, Docker
<b>Soft Skills</b>	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:** 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 Shaden UI for seamless product management. [\[GitHub\]](#)

**Mini-Social Media App (Microservices):** Designed and implemented 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. [\[GitHub\]](#)

## CERTIFICATIONS

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