YESHWANTH MANTRI

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Profile

Aspiring Software Engineer skilled in data structures, algorithms, and object-oriented programming. Passionate about building scalable, efficient applications and integrating innovative technologies. Experienced in full-stack development and AI-driven solutions, with a strong ability to solve complex problems and collaborate effectively in fast-paced teams.

Education

• Keshav Memorial Institute of Technology, Hyderabad B.Tech. - Information Technology CGPA: 8.52

2022 - 2026

• Sri Chaitanya Jr. College

2020-2022

Board of Intermediate Education, Telangana - MPC, Percentage: 97%

• Krishnaveni Talent School

2010-2020

Board of Secondary Education, Telangana - SSC, CGPA: 10

Technical Skills

• Languages: Java, Python, C++, C, JavaScript, HTML, CSS

• Frameworks: React.js, Express.js, Bootstrap

• Developer Tools: Git, Thunder Client, VS Code, Maven, Docker, Jenkins

• Databases: MongoDB, MySQL

• Additional Skills: Teamwork, Database Management Systems (DBMS), Machine Learning

Projects

• Sashakt [Link] [Source code]

2023

Technical Stack: MERN stack (MongoDB, Express.js, React.js, Node.js)

Developed an interactive web application for children to learn essential child rights through engaging games. The
platform includes educational videos followed by quizzes to reinforce learning.

• Review Bot [Source code]

2024

Technical Stack: React.js, Node.js, Express.js, MongoDB, Vite , Large Language Models (LLMs)

- Developed a web app that analyzes product reviews, generates pros and cons, and includes a chatbot to assist with review-related queries.
- Built a responsive frontend, efficient backend API, and integrated MongoDB for review management.

• RecipeRealm [Source code]

2024

Technical Stack: Web Scraping, LLM, React.js, Node.js, Express.js, MongoDB

- Developed a recipe recommendation app that suggests recipes based on user-input ingredients. Leveraged web scraping techniques and a Large Language Model (LLM) to generate tailored recipe suggestions.

Certifications and Achievements

- Scored 98.05 percentile in Naukri Campus Young Turks Certificate ID: 67080ef5e3b9a668e00065ed
- Member of Recurse Club at KMIT (Coding Club)
- 2-star Coder on CodeChef, 1507 rating on Leetcode
- Solved over 500 DSA questions on LeetCode and CodeChef