

Guntipally Jahnavi Reddy

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Education

CVR College of Engineering, Hyderabad **Btech** (COMPUTER SCIENCE AND ENGINEERING)- **CGPA: 9.31** (09/2023 - 08/2027)

Sri Chaitanya Junior College, Hyderabad, Telangana MPC - **Percentage: 97.9** (06/2021 – 03/2023)

Sri Chaitanya Techno School, Hyderabad, Telangana SSC - **Grade: 10.0** (05/2021)

Technical Skills

Languages: Python, JavaScript, C, Java

Frameworks/Libraries: React , Django , MERN Stack

Databases: MySQL, MongoDB

Core Concepts: OOP, DSA

Projects

MERN Stack-Based E-commerce Platform (E-Kart)

Technologies used: MongoDB, Express.js, React, Node.js

Developed a full-fledged e-commerce platform enabling users to browse products, add items to the cart, and process transactions securely. Integrated user authentication, payment gateway, and responsive UI for an optimized shopping experience.

AI Trip Maker

Technologies used: React, AI

Designed an AI-powered trip planner that generates personalized travel itineraries based on user preferences. Utilized AI models for recommendations, real-time location analysis, and budget optimization.

YouTube Video Summarizer

Technologies used: Django, LLM Model

Created a web application that summarizes YouTube videos using an AI-powered large language model (LLM). Extracts key insights and generates concise summaries, quizzes, flashcards improving content accessibility and saving users time.

Additional Skills

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- Strong communication and teamwork skills developed through group projects and extracurricular activities.
 - Ability to learn quickly and adapt to new technologies.

Certifications

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- Problem Solving Through C – NPTEL
 - Ebox Certifications in languages - C, Python,Java