

KOTHA VISHWAK

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EDUCATION

Parul University

B.Tech - Computer Science & Engineering with Artificial Intelligence GPA: 7.22

Gujarat

2021 – 2025

Sri Chaitanya Junior Kalasala

Senior Secondary Education GPA: 9.12

Telangana

2019 – 2021

Siddartha Group of Schools

Secondary Education GPA: 9.8

Telangana

2019

TECHNICAL SKILLS

Web Development: HTML, CSS, JavaScript, React(Basic)

Software Skills: Python, Java, Data Structures, SDLC, AI/ML, DBMS, OOPS, Computer Networks

Database & Cloud Services: MongoDB, MYSQL, Microsoft Azure

PROJECTS

Financial Analysis System | *Python, React Flask, MySQL, SQL Alchemy*

- Developed a comprehensive financial analysis system for analyzing company transactional data and providing department-wise insights.
- Implemented features to estimate profits and losses of different departments, aiding in loss prevention and strategic decision-making

AI Powered Food Ordering ChatBot | *Dialogflow, MySQL, Python, FastAPI, NLP*

- Transformed the food ordering process with an AI chatbot, cutting average order time by 35% and boosting customer satisfaction ratings by 20%
- Achieved 90% accuracy rate in understanding and processing user requests through iterative testing and model refinement.

Real-Time Weather App | *React.Js, API, Raeltime tracking*

- Developed a cutting-edge, responsive weather app with React.js, providing real-time updates and accurate forecasts; enhanced user experience.
- Integrated external weather APIs to provide accurate and current weather data, displayed in an intuitive and user-friendly interface.

CERTIFICATION

• Microsoft Azure AI Fundamentals

Microsoft

• Introduction to Generative AI

Google

• Digital Marketing

Hubspot Academy

ACHEIVEMENTS

- Participant in Sigfest'23-Datathon organized by Manipal University
- Attained 5 stars in SQL and 4 stars in Python on HackerRank
- Solved over 200 problems on LeetCode, HackerRank, and GeeksforGeeks

LEADERSHIP

- Orchestrated a winning strategy for the volleyball team in the inter-school finals, resulting in a decisive victory and boosting team morale and confidence
- Spearheaded Tulips House in diverse inter-house competitions encompassing sports, academics, and cultural events events.