

VISMAYA S

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SUMMARY

Dedicated and goal-oriented student with a good academic foundation and a passion for continuous learning. Possess good analytical, communication, and teamwork skills with a willingness to take on new challenges. Seeking opportunities to contribute effectively while developing professional experience.

PROJECT

SmartCare: Real-Time Hospital Review Analysis Chatbot (Ongoing)

- To develop an adaptive GPT-powered chatbot for real-time analysis of hospital reviews.
- Implements NLP techniques to perform sentiment analysis to extract insights such as positive feedback, complaints, suggestions and much more.
- Generates feedback to support hospital service improvements.
- Skills: NLP, Open AI GPT API, ML, Flask, SQLite/MongoDB

Order Placing in Hotel Management System

- Developed a digital hotel order management system for real-time food ordering and processing.
- Automated order tracking and billing, improving efficiency and customer satisfaction.
- Integrated backend database to maintain order history and manage menu items.
- Skills: HTML, CSS, JavaScript, React.js

Rain Sensing Automatic Car Wiper (Microcontrollers)

- Developed an automatic wiper control system that detects rainfall intensity and adjusts wiper speed in real-time.
- Achieved hands-free operation by reducing distractions during rain to enhance driver safety.
- Skills: Arduino, Rain Sensor, Servo Motor, LCD Module

EDUCATION

BE in Computer Science and Engineering

JSS Academy of Technical Education, Bengaluru • Bengaluru • 2022 - 2026 • 8.25 (Till 5th semester)

State - PCMB - 88%

KLE Independent PU College, Bengaluru • Bengaluru • 2020 - 2022

CERTIFICATIONS

BCG GenAI Job Simulation on Forage

May 2025

- Completed a job simulation involving AI-powered financial chatbot development for BCG's GenAI Consulting team.
- Gained experience in Python programming, including the use of libraries such as pandas for data manipulation.
- Integrated and interpreted complex financial data from 10-K and 10-Q reports, employing rule-based logic to create a chatbot that provides user-friendly financial insights and analysis.

SKILLS

C, Java, Python, OS, Computer networks, ADA - Academic skills

Machine Learning, NLP, Frontend - Learning Skills
