

CHAITANYA MANEPALLI

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EDUCATION

B.Tech in Artificial Intelligence and Machine Learning , SRKR Engineering College	2023 – 2027
CGPA: 8.80	
Higher Secondary Education (HSC) , Tirumala Junior College	2023
Percentage: 98.2%	
Secondary School Certificate (SSC) , Jupiter Master Minds EM School	2021
CGPA: 10.0	

EXPERIENCE

Frontend Development Intern <i>Oasis Infobyte (Remote)</i>	May 2024 – June 2024
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- Worked on responsive web interfaces using HTML, CSS, and JavaScript to enhance user experience.

TECHNICAL SKILLS

Languages: C, Java, Python, MySQL, HTML, CSS, JavaScript, Data Structures in C.

Frameworks and libraries: Machine learning, NLP, React.js, Redux, Flask.

Tools: Jupyter Notebook, Google Colab, VS Code, GitHub, Turbo C.

PROJECTS

AirBoard – Smart Last-Call & Navigation System

- Built a smart airport assistance system that provides real-time last-call alerts and interactive airport maps to ensure timely boarding.
- **Tech Stack:** HTML, CSS, JavaScript, PHP, PostgreSQL

Job Screening Application

- Developed a machine learning-based web application that analyzes resumes and predicts a candidate's suitability for a job description.
- Automatically extracts skills from resumes and compares them with job requirements and Delivers a suitability score and justifies recommendations using ML logic.
- **Tech Stack:** HTML, CSS, JavaScript, Machine Learning, Flask

CERTIFICATIONS

- Cisco Certified in C Programming
- Cisco Certified in Python Programming

EXTRA-CURRICULAR ACTIVITIES

- Working as a Web Developer for the official SRKR CSE website, contributing to frontend improvements, content updates, and maintaining website responsiveness and accessibility.
- Executive Body member of Association of Computer Engineers (ACE) Club, supporting event organization and peer technical collaboration within the student community.