

# CHAITANYA MANEPALLI

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## EDUCATION

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**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

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**Frontend Development Intern** May 2024 – June 2024  
*Oasis Infobyte (Remote)*

- Worked on responsive web interfaces using HTML, CSS, and JavaScript to enhance user experience.

## TECHNICAL SKILLS

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**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

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### 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

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

## EXTRA-CURRICULAR ACTIVITIES

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- 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.