

# CHANDRADITHYA GADDIPATI

## COMPUTER SCIENCE ENGINEER

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### SUMMARY

I am a passionate Computer Science undergraduate with a strong foundation in Java, Python, and Machine Learning. I thrive on building impactful projects and continuously enhance my problem-solving skills through hands-on experience and active participation in coding platforms.

### TECHNICAL SKILLS

- Programming Languages: C, Java, Python
- Web Technologies: HTML, CSS
- Database: SQL, MongoDB
- Machine Learning: NumPy, pandas, scikit-learn, basic ML algorithms
- Tools & Platforms: GitHub, Jupyter Notebooks

### CODING PROFILES

- [Leetcode](#)
- [Smart Interviews](#)
- [HackerRank](#)

### EDUCATION

#### B.Tech in Computer Science and Engineering

2022-2026

Marri Laxman Reddy Institute of Technology and Management, Dundigal, Hyderabad

- CGPA - 7.99

#### Intermediate

2020-2022

Narayana Junior College, Kukatpally, Hyderabad

- MPC | Percentage - 87.8

#### Secondary School Certificate (SSC)

2019-2020

Narayana High School, Nizampet, Hyderabad

- CGPA - 10.0

### PROJECTS AND INTERNSHIPS

#### Spam Transformer Model for SMS Spam Detection

- Developed a deep learning-based spam detection model using Transformer architectures like BERT/GPT.
- Focused on fine-tuning and training for high-accuracy classification.

#### Bail Reckoner

- A decision-support system to estimate appropriate bail amounts using rule-based and ML models.
- Considers factors like offense type, criminal history, and risk metrics.
- Designed for legal professionals to assist in transparent and efficient bail assessment.

#### Deep Learning Internship

#### Central Institute of Tool Design (CITD)

Participated in a 2-week training on Neural Networks and model training.

#### Certificates

- Introduction to MongoDB
- Smart Interviews - DSA Certification
- Cisco Certified - C Language
- HackerRank Java Certification

### ADDITIONAL INFORMATION

- **Languages:** English, Telugu, Hindi.
- **Strengths:** Effective Communication, Time Management, Analytical Thinking, Problem Solving