# 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**

- Java (OOP), Python
- Web Technologies: HTML, **CSS**
- Database: SQL, MongoDB

## • Programming Languages: C, • 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 - 7.95

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, French, Mandarin.
- Strengths: Effective Communication Time Management Analytical Thinking Problem Solving