Vishnu Vardhan Gundaboina

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Education

B.Tech in CSE - AI & ML, VNR VJIET

GPA: 9.17 (5th Semester)
Intermediate, Sri Chaitanya Junior College
GPA: 98.5%

SSC, Ambitus High School
GPA: 10.0

2022 – 2026

2020 – 2022

2019 – 2020

Certifications

- ModernC++-NPTEL (64/100): Covered advanced concepts of modern C++ programming, including best practices and efficient coding techniques.
- · Machine Learning Simplilearn: Comprehensive online course on ML fundamentals.
- Smart India Hackathon: National-level participation certificate.
- Sparkathon: Recognized for contributions in Walmart Global Tech competition.

Technical Skills

Languages: Python, C++, C, SQL, JavaScript, HTML, CSS, R

Frameworks/Libraries: Bootstrap, ReactJS, NodeJS

Tools/Platforms: Visual Studio Code, Git, AutoCAD, MongoDB **Design/Development:** Figma, Web Applications, API Integration

Machine Learning: NLP, Predictive Modeling

Projects

Automated Resume Screening System

- Developed an Al-driven resume screening tool using SBERT (Sentence-BERT) and cosine similarity, enhancing candidate selection accuracy.
- Outperformed traditional ATS systems by identifying top matches even without exact keyword overlaps, improving recruitment efficiency.
- Tools Used: Flask, PyMuPDF (fitz), Sentence-BERT (SBERT), Python, HTML/CSS.

Fake Account Detection in Social Media

- Developed a machine learning model using Random Forest, achieving high accuracy in detecting fake social media profiles by analyzing user activity, engagement patterns, and profile attributes.
- Emphasized data preprocessing and feature engineering, resulting in an increase in detection accuracy.
- Utilized Python for model implementation, enhancing the overall system performance and reliability.
- Tools Used: Scikit-learn, HTML/CSS, Flask, NumPy, Pandas.

Achievements

- 2-Star Rated in CodeChef with Max Rating: 1456.
- Solved Over 500+ Problems in CodeChef, LeetCode, CodeForces, GeeksforGeeks.
- Silver Certified Smart Coder in Smart Interviews with a rank of 5211/40130.
- Awarded a Government Scholarship for being in the top 5% EAMCET score.

Declaration

I hereby declare that all the information provided in this resume is true and correct to the best of my knowledge and belief.