

Manisha Mandalapu

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Career Objective

Seeking a challenging role in a progressive organization where I can utilize my skills in computer science, stay updated with the latest trends, and contribute to both personal and professional growth while driving the organization's success.

Education

Vignan's Foundation for Science,Technology and Research ,vadlamudi	2021-2025
• B-Tech,(CSE)	
• GPA: 7.81	
BIIT Junior College ,Gorantla	2019-2021
• Board of Intermediate Education,(MPC)	
• GPA: 956	
Bhashyam High School ,Gorantla	2018-2019
• Board of Secondary Education	
• GPA: 9.8	

Experience

Machine Learning , Codsoft - Intern	June-July (2024)
• Developed and optimized ML models for SMS spam detection, credit card fraud detection, and customer churn prediction.	
• Performed data preprocessing and feature engineering to improve model performance.	
• Achieved model accuracy ranging from 80% to 85%.	

Projects

Image Caption Generator using Deep Learning	2024
• Engineered a Deep Learning-based Image Caption Generator that automatically generates descriptive captions for images; improved content accessibility and engagement on the platform, leading to a 25% increase in user interaction metrics.	
Analyzing Student Performance for Early Intervention	2024
• Developed a machine learning model to predict student pass/fail outcomes using socioeconomic data, excluding final grades. Applied various ensemble classification algorithms and achieved high accuracy. The project aids early intervention strategies and enhances support systems for at-risk students.	
Alumni Portal Website	2024
• Created an interactive alumni portal that enabled the sharing of over 500 achievements and resources, encouraging community participation and allowing alumni to connect with the institution effectively.	

Technical Skills

Languages: Python,C,SQL,HTML

Technologies: Machine Learning,PowerBI

Coding Platforms: CodeChef: Achieved a 93% score on a Python skill test and attained a 2-star rating

Extra Curricular Activities

Event Management Coordinator,Mahostav,Vignan University

- Coordinated and managed various events and activities during the Mahotsav.
- Oversaw logistics, including scheduling, resource allocation, and communication with participants. Collaborated with a team to ensure smooth execution of events and address any issues promptly.
- Enhanced event experience through effective organization and management, contributing to a successful festival.

Kabaddi Player,Intra-University Championship,Vignan University

- Played for the CSE branch in the intra-university Kabaddi championship.
- Demonstrated teamwork, physical endurance, and effective coordination throughout the tournament.
- Secured the championship title, showcasing exceptional collaboration and sportsmanship.

Certifications

- Preliminary English Test, Cambridge University ,2022
- Principles of Management, NPTEL, 2023
- Machine Learning with Python, freeCodeCamp, 2024
- Packet Tracer & Networking Essentials, Cisco, 2024
- Leadership & Team Effectiveness, NPTEL, 2024
- Software Testing, NPTEL, 2024

Declaration

I here by declare that all the details furnished here are true to the best of my knowledge.

Manisha Mandalapu
Signature