BARDAWAL BIHARI

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OBJECTIVE

To seek a challenging software engineering role that will utilize my technical skills extensively and will lead me to innovative work environment which offers an opportunity to achieve personal as well as organizational goals while being resourceful and flexible.

EDUCATION

Master of Technology, Vellore Institute of Technology

2024 - 2026

Computer Science with Machine Learning and Artificial Intelligence

Bachelor of Technology, Jawaharlal Nehru Technological University Hyderabad

2020 - 2024

Computer Science with Machine Learning and Artificial Intelligence

CGPA: 7.91

SKILLS

Languages: Python, C, Java

Fundamentals: Data Structures, Algorithms, Object Oriented Programming, Operaring System, DBMS

Database: MySQL

Tools/Platforms: Git, Github, Visual Studio code, Google Collab

Additional Skills: Flask, HTML, CSS

Soft Skills: Empathetic Listening, Collaborative, Adaptive, Public Speaking

INTERNSHIPS AND EXPERIENCES

Web Developer sep 2022 - nov 2022

Badlav Seva Samiti NGO

India

- Designed and developed user-friendly website layout aligning with NGO's branding.
- Implemented frontend using HTML, CSS, and JavaScript for cross-browser compatibility.

PROJECTS

Fake News Detection Using ML and NLP: I developed a system to identify fake news articles using Python, scikit-learn, Numpy, Pandas, re. By applying Natural Language Processing (NLP) techniques, we enhanced the model's ability to distinguish between real and fake news, improving accuracy significantly.

Door Lock System Using OpenCV and Arduino: This involves capturing faces, processing them to detect features, training a model, and then using Arduino to trigger actions when faces are recognized. This project combines computer vision and Arduino to create a system that can recognize faces and perform actions based on those recognitions. It speaks and greets you.

ACHIEVEMENTS

- Involved in the club centered around Competitive Programming
- Successfully organized Technical Fest in our College

PERSONAL INTEREST

- Technology
- Sports, Fitness