Shruti Shivhare

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EDUCATION

B. Tech in Computer Science and Engineering

Expected 2025

Dr. APJ Abdul Kalam Technical University

Current CGPA: 7.68/10

Relevant Coursework

Courses: Intro to Programming, Object-Oriented Programming, Data Structures, SQL, ML, Data Science, C++, Python, Team Management.

SKILLS

Programming Languages: C++, Python, C, JavaScript, HTML/CSS

Machine Learning: Regression, Classification, Clustering

Tools: Git, Github, VScode, Leetcode, Oracle

Languages: English, Hindi

Projects

Ayurvedic Virtual Assistant using Machine Learning

- Objective: An Ayurvedic virtual assistant in Hindi integrates NLP, knowledge database, learning, dialogue management, and hardware/software requirements for holistic wellness promotion
- Technologies Used: Python, Web Development, VS code, Git, NLP, Machine Learning, Mongo DB, Microsoft Bot Framework
- Impact: It enhances Ayurvedic access, health understanding, and holistic wellness promotion, bridging language and knowledge gaps.

Fake News Predection using Machine Learning

- Objective: Developed a machine learning model to detect and predict fake news.
- Technologies Used: Python, Machine Learning
- Impact: The model can assist in identifying false information, to fight against misinformation.

Cartoonify an Image - Python, OpenCV

- Objective: Cartoonify an image uses algorithms to transform it into a simplified and stylized cartoon.
- Skills: Image Processing, Computer Vision, Python Programming, OpenCV

CERTIFICATION

PCAP - Programming Essentials in Python - Cisco

C++ Certification - Udemy

Machine Learning - Great Learning

Twitter Bootstrap-Infosys

Achievements

5 Star in C++ - HackkerRank

Certificate of Participation in Level 1:1: Ecommerce— Unstop - Link

Work Experience

Member, Institution Innovation Council – Srajan E-Cell, Pranveer Singh Institute of Technology

Web Development Internship - CodeSoft - Link