

PAWAN SHARMA

Web Developer | Machine Learning Enthusiast

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EXPERIENCE

Machine Learning Intern

CodSoft

May 2024 – June 2024 Remote

- Built a movie genre prediction model using Multinomial Naive Bayes, achieving 71.25% accuracy.
- Developed a credit card fraud detection system with Random Forest, achieving 99.55% accuracy.
- Created an SMS spam classifier using TF-IDF and Multinomial Naive Bayes with 99.09% accuracy.
- Deployed models via Streamlit, enhancing user interaction and usability.
- GitHub: CodSoft Internship Project

Web Developer Intern

Octanet

July 2023 – August 2023 Remote

- Designed and deployed an anime-themed landing page, optimized for enhanced user interaction.
- Developed a high-fidelity Crunchyroll clone, demonstrating proficiency in web development.
- Created a task management To-Do list application with a sleek, user-friendly interface.

PROJECTS

Smart Resume Analyzer

AI-based Application

- Analyzed resumes to extract key details such as name, contact info, skills, and work experience.
- Implemented skill recommendations using Natural Language Processing (NLP) based on job profiles.
- GitHub: Smart Resume Analyzer

Mahabharat QA Chatbot

AI-based Application

- Developed a chatbot to answer Mahabharat-related queries using transformer-based models.
- Integrated a knowledge-based system for efficient information retrieval.
- GitHub: Mahabharat QA Chatbot

Data Visualization Tool

Visualization Application

- Created a tool for visualizing data from CSV files, supporting various chart types (bar, pie, scatter).
- Added customizable options for users to adjust visualizations.
- GitHub: Data Visualization Tool

EDUCATION

B.Tech in Computer Science & Engineering (Artificial Intelligence)

Bhilai Institute of Technology, Durg

2021 – 2025

- Current CPI: 9.01
- Relevant Courses: Machine Learning, Deep Learning, Data Structures, Artificial Intelligence, NextGen Databases .

SKILLS

Python C/C++ Java
Keras TensorFlow PyTorch
Hugging Face JavaScript Node.js
React MERN Stack HTML/CSS
Scikit-learn Pandas NumPy Streamlit
Firebase Vercel Flask REST APIs

SOFT SKILLS

Hard-working Detail-oriented Team Player
Problem Solver Adaptable Critical Thinking
Time Management Leadership
Effective Communication

CERTIFICATIONS

Introduction to Artificial Intelligence

Infosys SpringBoard

2023

Introduction to Neural Networks and Deep Learning

Great Learning

2023

MERN Stack

PrepInsta Prime

2024

LANGUAGES

Hindi
English

