

Vishal Poonia

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Summary

Computer Science undergraduate at MNIT Jaipur with hands-on experience in web development, machine learning, NLP, and data analysis. Skilled in building full-stack apps and deploying ML models in production environments.

Education

MNIT Jaipur

2021 – 2025

B.Tech in Computer Science and Engineering

Relevant Courses: DSA, OS, OOP, DBMS, CN, ML, AI

Projects

Spam Message Classifier

GitHub

Python, scikit-learn, Streamlit, NLP

- Built and deployed a text classification model using Naive Bayes to detect SMS spam, achieving 98% accuracy on real-world data.
- Implemented a complete NLP pipeline and integrated the model into a Streamlit web app for real-time inference.

Expenso – Expense Tracker

GitHub

PHP, MySQL, Bootstrap

- Built user-friendly app to manage and categorize personal expenses.
- Designed dashboards with visual feedback on financial health.

Experience

TCS Cybersecurity Internship (Remote)

Jul 2025

- Simulated IAM policy design; authored documentation for secure access control.

Deloitte Data Analytics Internship (Remote)

Jul 2025

- Built Tableau dashboard; analyzed data in Excel for forensic insights.

Skills

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

Frameworks: React.js

Databases: MySQL, MongoDB, Firebase

Tools: Git, VS Code, Node.js

Soft Skills: Problem Solving, Self-Learning, Adaptability

Achievements & Leadership

- **AIR 2063** in JEE Mains 2021 among 1M+ students.
- **500+** coding problems solved across GFG, LeetCode, CodeChef — Top 2% on LeetCode
- **Coordinator** for Inter-NIT Sports Tournament, leading a team, managing 500+ attendees.