Ashi Jain

SUMMARY

Passionate about data and technology, I am building skills in Power BI, SQL, and Data Analytics. Currently exploring AI/ML and have a growing interest in development. Eager to solve real-world problems through data-driven insights and practical tech solutions.

EDUCATION

VIT Bhopal University 2023-2027

Bachelor of Technology - Computer Science with Specialization in AI ML

CGPA: 7.85

Madhya Pradesh Board Of Education 2022-2023

Percentage: 88.4

Central Board Of Secondary Education 2020-2021

Percentage: 91.2

TECHNICAL SKILLS

• Programming Languages: Python, Java, C++, SQL

• Data and Analytics Tools: Power BI, Excel

• Web: HTML, CSS, JavaScript

• Soft Skills: Communication, Leadership, Teamwork

• Core Subjects: Database Management System, Operating System, Computer Networks

• Design and Tools: Canva, Figma, LaTeX

PROJECTS

Early disease detection in Plants using Deep learning

- Our project will underscore the significance of agriculture in India's economy .It is aiming to develop an
 automated system for early detection and classification of plant leaf diseases using Convolutional Neural
 Networks (CNNs).
- o Tools Used: Python, Deep Learning

Retrieval-Augmented Generation (RAG) system with conversational memory

- Our system combines RAG with memory modules to enable context-aware conversations over large datasets, making interactions more natural and informed.
- o Tools used: Artificial intelligence and a large language model

Zomato Analytics Dashboard

- This Power BI dashboard provides a data-driven overview of Zomato's food delivery operations, customer preferences, and restaurant performance. Built using structured datasets, the dashboard helps stakeholders make informed decisions through interactive visualizations and key performance indicators (KPIs).
- Tools used: Power BI, Excel/CSV for raw data preprocessing

EXTRACURRICULAR

Blockchain Club VITB October 2024

Core Member of Blockchain Club at VIT Bhopal.

CyberWarriors VITB September 2024

Core Member of CyberWarriors Club at VIT Bhopal.

CERTIFICATIONS

Cloud Computing ☑ ☑ AI/ML Fundamentals ☑ ☑

Python Essentials 🗹 🗹