MAYANK GOYAL

B.TECH CSE (AI & ML) STUDENT
DATA & TECHNOLOGY ENTHUSIAST

CONTACT

+91 8630498531

mayankgoyal0706@gmail.com

Jaipur, Rajasthan

Github

LinkedIn

EDUCATION

2025-2029
VIVEKANANDA GLOBAL UNIVERSITY
B.Tech in Computer Science (AI & MI)

2024-2025
K.M. PUBLIC SCHOOL
Class 12th

SKILLS

- **Programming Languages:** Python, Java, C, Rush, Typescript, Javascript, Node.js, Object Oriented Programming, Data Structures
- **Tools & Platforms:** Git, GitHub, VS Code, Microsoft Excel, Google Sheets
- **Data & Excel Skills:** Data Cleaning & Processing, Pivot Tables, VLOOKUP/XLOOKUP, Data Visualization
- **Core Knowledge:** Basic Cybersecurity, Project Management Fundamentals, AI Data Structuring, Algorithms, Debugging, Automated Testing, Code Review, Code Refactoring
- **Soft Skills:** Effective Communication, Critical Thinking, Problem Solving, Attention to Detail

SUMMARY

Second-year B.Tech student specializing in Artificial Intelligence & Machine Learning, with a strong foundation in data management, programming, and problem-solving. Skilled in handling structured and unstructured data, building projects, and working with tools like Excel, Python, and Git. Seeking opportunities to apply technical and analytical skills in data, tech, or operations roles.

PROJECTS

Krishna Optics
E-commerce Catalog Management

- Built and managed an online product catalog with 200+ items
- Performed accurate data entry for SKUs, pricing, and specifications
- Improved data organization and retrieval efficiency

Project Sentinel
AI Chatbot System

- Developed frontend for a secure AI chatbot
- Structured and organized large datasets for accurate AI responses
- Worked on improving data quality for better model performance

CERTIFICATES

AI, Systems & Core Technologies

- EXIN BCS Artificial Intelligence Essentials
- Red Hat System Administration (RH124, RH134)

PROGRAMMING & SOFTWARE DEVELOPMENT

- Java Programming (Introduction, OOP, Hierarchies)

Data Analysis & Excel

- Excel & Data Analysis (IBM, Coursera)

Creative & Digital Tools

- Adobe Tools & Applications
- Animation & Motion Graphics

KEY HIGHLIGHTS

- Blend of technical + data + analytical skills
- Experience with real-world data handling projects
- Strong foundation for AI/ML + IT + Data roles
- Quick learner with adaptability across domains