# Ayush Bisht

B.Tech CSE Student | Python Developer | Machine Learning & Full Stack Development Enthusiast

## Contact

ayushbisht091@gmail.com

9760770148

Other

Data Analyst

## Skills

Python C++ SQL HTML CSS JavaScript Data Structures and Algorithms Flask Git

## Links

https://github.com/ayushbisht091

## Summary

B.Tech Computer Science student at Graphic Era Hill University with hands-on experience in Python, Machine Learning, Flask, SQL, and Web Development. Built projects including a Credit Card Fraud Detection System, Huffman Coding Encryption Tool, and Student Management System. Passionate about solving real-world problems through technology and continuously improving programming and software development skills.

## Experience

Personal Projects Developer — Jan 2025-Present
Self Learning & Academic Projects

- Built a Credit Card Fraud Detection System using Machine Learning and Flask.
- Developed a Huffman Coding Encryption and Decryption project in Python.
- Created database-driven applications using SQL and Flask.
- Used Git and GitHub for version control and collaboration.
- Practiced Data Structures and Algorithms through coding challenges.

## Education

B.Tech in Computer Science & Engineering — 2023 - 2027
Graphic Era Hill University

- Currently pursuing Bachelor of Technology in Computer Science and Engineering.
- Focused on Data Structures, Algorithms, DBMS, Operating Systems, and Machine Learning.
- Completed projects in Machine Learning, Web Development, and Data Security.
- Earned certifications in AI, Data Mining, and Data Analytics.

## Projects

- FraudGuard AI – Credit Card Fraud Detection System using Machine Learning, Flask, and SQL.
- Huffman Coding Encryption and Decryption Tool developed using Python.
- Student Management System with SQL database and Flask backend.
- Data Analytics and Visualization Projects using Python, Pandas, and Matplotlib.

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