Heman Sharma

Linkedin: https://www.linkedin.com/in/hemansharma/   Mobile: +91836089580
Email: hemanshu22feb@gmail.com
GitHub: https://github.com/Heman-1223/

SKILLS

- **Languages**: C/C++, Python, Java

- **Frameworks**: HTML, CSS and JavaScript

- **Tools/Platforms**: PowerBI, Tableau, MS Excel, NumPy, Pandas, Matplotlib,Seaborn

- **Soft Skills**: Problem-Solving Skills, Analytical Thinking, Communication, Adaptability, Teamwork, Time Management

PROJECTS

LEARNING MANAGEMENT SYSTEM   *DECEMBER,2024*

- Developed a web-based platform allowing students to access YouTube courses in a centralized location.
- Designed a clean and responsive user interface for enhanced usability.
- **Tech:** HTML, CSS

EXPLORATORY DATA ANALYSIS ON USA CRIMES DATASET   *JUNE,2024*

- Performed data preprocessing, cleaning, and transformation to prepare a crime dataset for analysis.
- Generated key statistical insights using Python libraries for exploratory analysis. a billing system that generated detailed invoices based on room type and duration
- Tech: Python, NumPy, Pandas, Matplotlib, Seaborn

DASHBOARD ON CRIME INDEX BY COUNTY   *MAY 2025*

- Created an interactive dashboard using Microsoft Excel to visualize crime data across US counties.
- Incorporated charts and pivot tables for clear data representation and decision-making.
- Tech: MS Excel

CERTIFICATION

- Mastering in C: basic to beyond   *MARCH 2024*
- Microlensing in full stack development   *FEB, 2024*

- Cloud computing by NPTEL   *JUNE, 2025*

ACHIEVEMENTS

- Solved 250+ DSA problems on LeetCode   *2025*
- Chess State Gold Medallist   *2024*
- Inter-University Debate Winner   *2024*
- Attained 5+ star rating in problem solving in C++, 3 stars in C++, 2 stars in JAVA
And 2 stars in PHYTHON   *2025*
- Attained 50 days batch in LeetCode

EDUCATION

- Professional University — B. Tech CSE (2023–Present), CGPA: 8.9
- Police DAV Public School — Percentage: 90%