

Mahwish Khan

Computer Science Student | Aspiring Data Scientist & Developer

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EDUCATION

Bachelor of Technology in Computer Science

Lovely Professional University, Punjab, India

2021 - 2025 (Expected)

CGPA: 8.5/10

SKILLS

Programming Languages: C++, Python, Java, JavaScript

Data Science: Pandas, NumPy, Data Visualization, Basic Machine Learning

Tools: Git, VS Code, Excel, Tableau, Microsoft Office Suite

Soft Skills: Problem Solving, Team Collaboration, Technical Writing, Leadership

PROJECTS

Library Management System (C++)

- Developed a comprehensive C++ application to manage library operations
- Implemented book issuance, returns, and catalog management features
- Utilized object-oriented design principles and file handling for data persistence

Heart Attack Data Dashboard (Excel)

- Created an interactive Excel dashboard visualizing heart attack prediction data
- Performed statistical analysis to identify key risk factors
- Designed visualization charts for healthcare professionals

Random Story Teller (Python)

- Built a Python application that generates unique stories based on user inputs
- Implemented natural language processing techniques for coherent narratives
- Utilized random generation algorithms for creative text production

CERTIFICATIONS

- Data Analysis with Tableau - Coursera
- Supervised Machine Learning: Regression and Classification - Coursera
- The Bits and Bytes of Computer Networking - Coursera
- Leadership Through Social Influence - Coursera