

MUSKAN

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SKILLS

- **Languages** : C++, Excel, Tableau, SQL
- **Frameworks** : HTML and CSS, R
- **Tools/Platforms** : MySQL , Codeblocks , Dev c++ ,Tableau
- **Soft Skills** : Problem-Solving Skills, Team Player, Time Management, Adaptability

TRAINING

GeeksforGeeks - DSA

June 2024-July 2024

- Participated in a summer training Program at GeeksforGeeks focused on Data Structures and Algorithms
- Strengthened coding skills through hands - on practice and real-world problem solving
- Gained in depth knowledge of core DSA concepts
- Solved numerous practical coding problems to reinforce theoretical understanding
- Earned a certificate
- Enhanced problem-solving abilities and applied algorithmic thinking to real-world scenarios

NGO Volunteer / Data Management Intern

NGO: Path society Abhinav Tauli ,Rohtak, Haryana

June 2023-July 2023

PROJECTS

Library Management System (C++) :

March 2025

Link(<https://github.com/Muskanahuja30/Library-Management-System->)

- Created a Library Management System in C++ to simplify book borrowing and returning, track available inventory, and manage user data.
- Developed features like book search, user registration, and fine calculation for overdue books.
- Applied object-oriented programming principles to keep the system modular and easy to maintain.
- Focused on making the system intuitive and user-friendly for both staff and library visitors.

Interactive Dashboard (Excel) :

March 2024

Link(<https://github.com/Muskanahuja30/Dashboard>)

- Created a Library Management System in C++ to simplify book borrowing and returning, track available inventory, and manage user data.
- Developed features like book search, user registration, and fine calculation for overdue books.
- Applied object-oriented programming principles to keep the system modular and easy to maintain.
- Focused on making the system intuitive and user-friendly for both staff and library visitors.

Web Page for coding practice using HTML and CSS as a college Project :

December 2022

- Designed and developed responsive web pages using HTML for structure and CSS for styling and layout.
- Implemented clean UI components such as headers, navigation bars, forms, and footers to enhance user experience.
- Focused on mobile-friendly design principles and cross-browser compatibility.

CERTIFICATES

- Cloud computing by NPTEL July-October 2024
- Data Structure and algorithm - Self-Paced by GFG. June-July 2024
- Introduction to Gen AI authorized by google cloud and offered through coursera January 202
- Introduction to large language modules authorized by coursera January 2024
- Algorithms on Strings by coursera February 2024
- ChatGPT for Beginners by corsera April 2024
- ChatGPT Advanced Data analysis by coursera April 2024
- Build AI Apps with ChatGPT,GPT-4 April 2024

- Learn to code with AI from coursera
- Fundamentals of Tableau by coursera

March 2024
December 2024

ACHIEVEMENTS

- **Geeks for Geeks :**
 - Scored 552 as coding score
 - Completed almost 250 DSA questions
- **Hackerrank :**
 - Scored 1800 rank in fundamentals of programming

EDUCATION

- | | |
|---|--|
| • Lovely Professional University
<i>Bachelor of Technology - Computer Science and Engineering</i> | Jalandhar,Punjab
Since August 2022 |
| • SMP School
<i>Intermediate</i> | Rohtak, Haryana
April 2021 - March2022 |
| • SMP School
<i>Matriculation</i> | Rohtak, Haryana
April 2018 - March 2019 |