MANSI SHARMA







My Contact

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Sector-2, Rohini, Delhi

Portfolio:-

Skills

- Languages Python (proficient), Java (basics)
- **Tools** HTML, CSS, Cognos, Watson
- Frameworks/Libraries Bootstrap-4, Pygame(mixer), Tkinter

Course work

- DSA and DAA
- OOPs Concept
- Socket Programming in Python
- DBMS
- Data Structure & Algorithms in Python
- IBM Certification

Education Background

SGT University (Gurgaon, Haryana)
 B.Tech in Computer Science Engg.
 Aggregate CGPA:- 8.4

2019-2023

Himalaya Public Sr. Sec. School

New Delhi, India. XII - Percentage - 77.7%

2016-2018

Himalaya Public Sr. Sec. School

New Delhi, India X- CGPA - 10

2017-2016

Projects

Pharma Ventry (medicine tracker)

SEE CODE

- This project is all about creating pharmacy management system using Tkinter in python with MySql database connectivity.
- It performs basic CRUD operations.

Chat - Room

SFF CODE

- This Project demonstrates how to set up a simple Chat Room server and allow multiple clients to connect to it using a clientside script.
- The code uses the concept of sockets and threading.

MS-Vibes (A responsive portfolio)

SEE CODE

- Created a portfolio representing the work I have done using my skills and experiences.
- The portfolio is responsive and and created to showcase my work using HTML and CSS.

MP-3 Player

SEE CODE

- The main purpose of creating this project is to know, how music player works.
- It is created using Tkinter Python and Mixer library from Pygame

Achievements

- A 5-star (Gold Badge on Hackerrank in SQL, and Python,).
- Solved More than 200 questions on Codestudio of DSA.
- Published Review-paper in 10th ICETET-SIP (22), ENTITLED:- "The Scrutiny of AI, ML, Big-Data, Deep-Learning & other Technical Vows and Calls in nephrology"
- Patent Entitled <u>"System & a method for detecting Depressive Disorders"</u>
- Coordinated in Technical Fest.

Certifications

- Engineering Project Management (Courseraspecialization)
- Front-End Web UI Frameworks and Tools: Bootstrap
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- Business Metrics for Data-Driven Companies