

Deepak Singh

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SKILLS

- **Languages:** C++, JavaScript, C
- **Frameworks:** HTML and CSS, Bootstrap, NodeJS, Docker
- **Tools/Platforms:** MySQL, GitHub
- **Soft Skills:** Problem-Solving, Teamwork, Leadership, Adaptability

PROJECTS

Mental Health Trends Analyzer [Link](#)

Feb 2025 - Apr 2025

- Engineered a Python-based analysis tool using Pandas and NumPy to process and clean a large-scale mental illness dataset from Kaggle.
- Built an interactive web application with Streamlit to visualize trends and correlations in mental health data.
- Created various plots with Matplotlib, such as demographic distributions and symptom frequency, to highlight key findings.
- Provided accessible data insights to help understand the prevalence and patterns of mental health issues across different groups.

Airlines-Reservation-System-Core-java-Project [Link](#)

Mar 2025 - Apr 2025

- Architected a Core Java-based Airlines Reservation System to streamline flight booking operations.
- Implemented key functionalities such as ticket booking, cancellation, and passenger management oops concept.
- Structured user-friendly modules to simplify reservation handling and improve workflow efficiency.
- Maintained reliable and smooth processing of bookings and customer records.

Restaurant Management System [Link](#)

Jun 2025 - Sep 2025

- Engineered a full-stack Restaurant Management System using frontend and backend technologies.
- Implemented key modules including order handling, menu management, billing, and customer tracking.
- Integrated a secure database to ensure reliable data storage and smooth record management.
- Designed a user-friendly UI for easy navigation and faster restaurant operations.
- Optimized overall efficiency by automating tasks such as order processing and bill generation.

CERTIFICATES

- Java | HackerRank. [Link](#) Dec 2025
- Completed Deloitte Technology Job Simulation (Forage), skills in coding and development. [Link](#) Sep 2025
- Data Structure And Algorithms | Apna College [Link](#) Sep 2025
- JavaScript | HackerRank [Link](#) Dec 2023

ACHIEVEMENT

- Solved 250+ DSA problems on GeeksforGeeks. [Link](#) Jan 2026
- Completed 100+ problems on LeetCode. [Link](#) Mar 2026
- Participated in weekly coding contests. [Link](#)

EDUCATION

Lovely Professional University

Phagwara, Punjab

Bachelor of Technology - Computer Science and Engineering; **CGPA: 6.12.**

Since August 2022

HBJC College

Intermediate; **Percentage: 79**

Indira Nagar, Lucknow

April 2020 - March 2022

+2 High School

Matriculation; **Percentage: 84**

Khajauli, Madhubani

April 2019 - March 2020