

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** Indira Nagar, Lucknow
Intermediate; **Percentage: 79** April 2020 - March 2022

- +2 High School** Khajauli, Madhubani
Matriculation; **Percentage: 84** April 2019 - March 2020