

Navneet Singh

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Professional Summary

A computer science student with a passion for data science and getting strong foundation in programming. Proficient in **Java, Python, C++**, and **SQL**, with a strong foundation in data structures, algorithms, and database management. Experienced in working with real-world datasets to develop data science and machine learning skills. Adept at using Git for version control. Actively participates in online data science communities and forums, continuously seeking opportunities for practical experience through internships and collaboration.

Projects

Banking Management system | Java language

July 2024 - Aug 2024

- Developed a **Banking Management System** using **Java** and **JDBC**. Implemented backend functionality with **MySQL** for data storage and management.
- Integrated essential banking operations such as account registration, login, debit and credit transactions, money transfers, and balance inquiries.
- Ensured secure data handling and efficient transaction processing. Utilized **JDBC** for seamless database connectivity between Java and MySQL.

Snake Game | HTML, CSS, JavaScript

May 2024 - July 2024

- Created and deployed a fully functional **Snake Game** using **HTML, CSS, and JavaScript**.
 - Designed and implemented the game's interface, including the grid-based playing field and the snake's movement.
 - Programmed game mechanics such as snake movement, food consumption, and score tracking. Enhanced user experience with visual effects and dynamic score updates.
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Education

- **Lovely Professional University**
Bachelor of Technology(B.Tech)
Computer Science Engineering |
CGPA: 7.8 Aug 2022 – July 2026 |
Jalandhar, Punjab
 - **D.A.V P.G College**
Intermediate PCM | Percentage:
81.6%
May 2020– June 2022 | Siwan,
Bihar
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Certifications

- [Data Science: Foundations using R](#) | June 2024
 - [Prompt Engineering](#) | June 2024
 - [Excel Skills for Business](#) | May 2024
 - [Programming in C++: A Hands-on Introduction](#) | Aug 2023
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Skills

- **Programming Languages:** Java, Python, JavaScript, C++, R Programming
- **Databases:** SQL, MySQL
- **Backend Development:** Java, Data Structures, Algorithms, Backend Concepts
- **Tools:** Git, GitHub, Visual Studio Code, IntelliJ IDEA, MS-Excel, Tableau
- **Core Competencies:** Time Management, Problem Solving, Self-motivation, Enthusiasm to learn.