Navneet Singh

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Professional Summary

A highly motivated computer science student with a Strong 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 developing real-world applications, including banking systems and interactive games and many more. Adept at using Git for version control and collaborating in online data science communities. Continuously seeking opportunities to apply and expand my technical expertise through internships and projects.

Projects

Banking Management system | Java, MySQL

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 seamless database connectivity between Java and MySQL, leading to 100% accuracy in transaction processing.

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.

Education

 Lovely Professional University Bachelor of Technology(B.Tech) Computer Science Engineering | CGPA: 7.83/10

Aug 2022 – July 2026 | Jalandhar, Punjab

 D.A.V P.G College Intermediate PCM | Percentage: 81.6%

May 2020- June 2022 | Siwan, Bihar

Certifications

- <u>Data Science: Foundations using R</u> | June 2024
 Gained foundational knowledge in data analysis, visualization, and statistical modeling using R.
- Prompt Engineering | June 2024
 Mastered prompt engineering techniques for developing efficient AI models.
- Excel Skills for Business | May 2024
 Excelled in data analysis, pivot tables, and advanced Excel functions for business solutions.
- Programming in C++: A Hands-on Introduction
 | Aug 2023
 Developed strong foundational skills in C++ programming, focusing on problem-solving.

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.