

SAMRIDDHI SINGH

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LinkedIn

Profile

- B.Tech CSE student from Shri Ramswaroop Memorial University, Lucknow, with a skill for software development.
- Proficient in Python and web technologies, with hands-on experience in machine learning.
- Committed to applying technical expertise and creative analysis abilities to drive innovation in a vast tech environment.

Education

- **Shri Ramswaroop Memorial University, Lucknow, India** *B.Tech in Computer Science Engineering (2022 – 2026)*
- **High School Education:** 10th Pass - 2020
- **Education:** 12th Pass - 2022

Technical Skills

- **Programming Languages:** Java, Python, HTML & CSS, C
- **Web Development:** Front-End Technologies
- **AI & ML:** Machine Learning, Prompt Engineering
- **Computer Fundamentals:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP)

Soft Skills

- Project Management, Teamwork, Time Management, Leadership, Effective Communication, Critical Thinking

Experience

- **InternPe** *Python Programming Intern (March 2024 – May 2024)*
 - Built engaging Java-based games, enhancing user experience and functionality by 60%.
 - Applied OOP principles to ensure code maintainability and performance.

Projects

- **Tic-Tac-Toe Game (Python):** Built a command-line game using OOP principles. Strengthened Python skills and game logic.
- **Simple Digital Clock (Python):** Created a GUI clock displaying dynamic time and date using Tkinter.
- **Snake Game (Python):** Designed a classic game with difficulty levels, smooth animations, and a scoring system using Pygame.
- **Sentiment Analysis (Python):** "A machine learning-based project that analyzes text data to determine the underlying sentiment—positive, negative, or neutral—in real-time."