



Sumanshu Nagpal

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Science student with a strong foundation in Data Structures and Algorithms using Java, and a working knowledge of Python. Skilled in developing responsive and visually appealing web interfaces using HTML and CSS. Eager to apply problem-solving skills and logical thinking in real-world software development projects.

TECHNICAL COMPETENCIES

OS: Windows

Languages: Java | Basics of Python , C++ | HTML

| CSS | Javascript

Other Intrests: Software Engineering, Operating

System, Data Structures and Algorithms.

Coding Platforms: Problem Solver on the

Leetcode.

INTERPERSONAL SKILLS

Team Leadership | Management & Coordination | Decision Making & Analytical Skills | Active Listening | Strong communication | Adaptability | Positive attitude.

INTERESTS & HOBBIES

Playing Cricket | Listening Songs | Travelling.

LANGUAGES KNOWN

English | Hindi | Punjabi

PERSONAL DETAILS

Mother's Name: Asha Rani Father's Name: Chander Shekhar

D.O.B: 04/08/2005

EDUCATION

Bachelor of Technology in Computer Science Engineering |

Chandigarh Group of Colleges, Landan

Session: 2023-2027 | Score: 8.27 CGPA(Ongoing)

Intermediate (CBSE) | Kendriya Vidalaya Sangathan

Jalalabad(W)

Session: 2022-2023 | Percentage: 77.6%

Matriculation (CBSE) | D.A.V Sen. Sec. Public School,

Jalalabad(W)

Session: 2020-2021 | Percentage: 88.6%

TRAINING & PROJECTS

Machine Learning

Duration: 28 days Company:ThinkNext

Languages/Frameworks: Python, Streamlit

Team Size: 2

 Developed a real-time emotion detection system using OpenCV , TensorFlow , Keras, and CNN to classify facial expressions. Integrated live webcam feed and developed a user-friendly interface using Streamlit for local interaction.

Netflix Clone

Environment: Windows Languages: HTML, CSS Team Size: Individual

 Developed a sleek, responsive clone of the Netflix homepage using HTML and CSS, showcasing modern UI design, smooth layout structure, and cross-device adaptability.

ACADEMIC ACHIEVEMENTS

- Semi-Finalist in Smart India Hackathon 2024.
- Finalist in TECHATHON 2025.
- Secured 3rd Position in Quiz Competition by Ecell.
- Participated in Eureka Idea Pitching by IIT Bombay.

CERTIFICATIONS

- Certified in Machine Learning from ThinkNext in 2025.
- Certified in Python from Infosys Springboard.

EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Secured the 1st Position in the Dum Sharas Competition in 2023
- Participated in the Typing Test in the Eminance in 2025.