

Arpit Singh

+91-8273308199 | arpitsinghraghuvanshi11@gmail.com

[LinkedIn](#) | [GitHub](#)

Noida, Uttar Pradesh, India

Objective

Motivated 2nd-year Computer Science and Engineering undergraduate with a strong foundation in Java development and a growing interest in Machine Learning and Data Science. Seeking opportunities to apply problem-solving skills and software development knowledge to real-world projects.

Experience

- Fresher**
No Professional Experience Yet
 - Actively building academic and personal projects in Java, Machine Learning, and application development
 - Focused on hands-on learning through self-driven coding and practical experimentation

Education

- IILM University**
B.Tech in Computer Science and Engineering
2023 – 2027
Greater Noida, India
 - CGPA: 8.57 / 10
- Navyug Convent School**
Senior Secondary (CBSE) – Class XII
2024
New Delhi, India
 - Percentage: 68.2%
- St. Mary's Convent School**
Secondary School (CBSE) – Class X
2021
Gajraula, India
 - Percentage: 93.2%

Projects

- Password Strength Checker (MAUI)**
.NET MAUI, C#, XAML
2024
[GitHub](#)
 - Developed a cross-platform password strength checker application
 - Implemented real-time password validation with visual indicators
 - Evaluated passwords based on length, case sensitivity, digits, and symbols
 - Designed and tested UI using Android Emulator and physical devices

Skills

- Programming Languages:** Java, C, Python
- Frameworks & Tools:** Maven, .NET MAUI, Git
- Machine Learning & Data Science:** Basic ML algorithms, data preprocessing
- Development Tools:** VS Code, GitHub
- Core Concepts:** Object-Oriented Programming, Data Structures, Algorithms

Volunteer Experience

- Volunteer**
Jubilant Bhartia Foundation – Muskaan Project
1 Month
 - Supported education initiatives for underprivileged children
 - Assisted in improving learning environments in rural government schools
 - Helped reduce dropout rates through student engagement

Certifications

- NPTEL – Cloud Computing (2025)

Additional Information

Languages: Hindi, English

Interests: Nature, Running, Hiking, Travelling, Exploring, Learning new technologies