

# Arpit Singh

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[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

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- NPTEL – Cloud Computing (2025)

## Additional Information

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**Languages:** Hindi, English

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