# **Agrim Sahu**

Targeting **Software Engineering** roles with an organization of high repute with a scope of improving knowledge and further career growth.

### Contact



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Git hub: https://github.com/Agrimsh

#### **Academic Details**

 Bachelor of Technology in Computer Science and Engineering Galgotias University (2023-2027)

#### Soft Skills

Adaptive | Hardworking | Leader | Collaborator

### **Technical Skills**

- Programming Languages:
   Python, Java, C++.
- Machine Learning libraries:
   Numpy,Pandas
- Tools and Platforms:
   Git / Git-hub, VS code,intellij

## **Core Competencies**

**Data Structures and Algorithms** 

Programming and Coding Skills

Linux

Mathematical and Statistical Knowledge

Git and Github.

**Database Management** 

**Object Oriented Programming** 

### **Profile Summary**

- Computer Science student with strong leadership and collaboration abilities. Proficient
  in Python, Java, and C++ with a solid foundation in Data Structures,
  Algorithms, and Object-Oriented Programming.
- Demonstrates a practical understanding of Machine Learning libraries such as NumPy and Pandas
- Skilled in using development tools like Git, GitHub, VS Code, and IntelliJ, with a good command over Linux and database management. Strong analytical and problem-solving mindset with a passion for building scalable and efficient software solutions.

### **Projects**

#### **Netflix Movie and Series Analysis**

Data Analysis Project using Python (Pandas, NumPy)

- Analyzed a real-world Netflix dataset to extract meaningful insights on content trends, genres, and release patterns.
- Cleaned and transformed data using Pandas for effective querying and visualization.
- Explored key metrics such as the number of movies vs. TV shows, content rating distribution, and release year trends.
- Gained hands-on experience in data wrangling, EDA (Exploratory Data Analysis), and working with CSV data formats.
- Developed insights to support data-driven content decisions and user engagement strategies.

### Certifications

- Certified in Java programming language by GUVI.
- Certified in PYTHON programming language by GUVI.