

# Akhil Sharma

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[Leetcode](#) | [Codeforces](#) | [Codolio](#)

## EDUCATION

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### Jaypee Institute Of Information Technology

Noida, Uttar Pradesh

*Bachelor of Engineering in Information Technology*

*Sep 2024 -Jun 2028*

- Cumulative GPA : **9.3/10**
- Relevant Coursework: Data Structure and Algorithms, Data Base and Management Systems, Object-Oriented Programming, Operating System

### Delhi Public School, Rohini

Rohini, Delhi

*Class 12th [CBSE]*

*Apr 2023 -Mar 2024*

- Percentage : **89%**

### Delhi Public School, Rohini

Rohini, Delhi

*Class 10th [CBSE]*

*Apr 2021 -Mar 2022*

- Percentage : **95%**

## PROJECTS

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### Resume Categorization App (Live Demo)

- Built an ML-powered web application to assist HR professionals in categorizing resumes into predefined job roles.
- Tech Stack: Python, Streamlit, scikit-learn, PyCharm, gdown, Jupyter Notebook.
- Supported resume uploads in PDF, DOCX, and TXT formats with **real-time predictions** and **text extraction**.
- Compared multiple classifiers: **KNN (98.45%)**, **SVC (99.48%)**, and **Random Forest (99.48%)**.
- Deployed on **Streamlit Cloud** with large model loading from Google Drive.
- [github.com/simplyakh11/Resume-Categorization-App](https://github.com/simplyakh11/Resume-Categorization-App)

### Online Re-Selling Platform (Database Design)

- Designed a relational schema covering users, products, orders, payments, and deliveries to ensure data consistency.
- Implemented **SQL triggers** for auto-incrementing ad views and dynamic delivery status updates.
- Developed SQL queries to support **5+ functionalities** like ad creation and order management.
- [Github Link: github.com/simplyakh11/Online-Reselling-Platform](https://github.com/simplyakh11/Online-Reselling-Platform)

### Restaurant Menu Management System

- Developed a command-line based application using **Python** with **MySQL** as the backend database.
- Designed a relational table schema with constraints to maintain data integrity for menu items.
- Implemented core **CRUD operations** including add, delete, display, and search functionalities.
- [Github Link: github.com/simplyakh11/restaurant-menu-management-system](https://github.com/simplyakh11/restaurant-menu-management-system)

## TECHNICAL SKILLS

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- **Programming Languages:** C/C++, Python, SQL
- **Frameworks & Libraries:** NumPy, Pandas, Scikit-learn, Seaborn
- **Developer Tools:** VS Code, Git, Jupyter Notebook, Google Colab

## ACHIEVEMENTS

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- Solved **1100+ programming problems** on platforms like LeetCode, GFG and Codeforces, earning **17+ badges** on various platforms and completing **500+ days** of coding.
- Achieved title **Pupil (1221)** on **Codeforces**
- Achieved an impressive SGPA of **9.4** in the 3rd semester, reflecting strong academic performance.