

# RIDDHI RUHELA

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## PROFESSIONAL SUMMARY

Enthusiastic and dedicated Computer Science student specializing in Artificial Intelligence & Machine Learning. Strong foundation in Python, SQL, and data analysis with hands-on experience in machine learning projects, data visualization, and chat bot development. Skilled at problem-solving, teamwork, and fast learning. Seeking to leverage technical and analytical abilities to contribute to innovative projects in a dynamic environment.

## EDUCATION

**Dr. APJ Abdul Kalam Technical University, Lucknow** (Sep 2022- June 2026)

Bachelor of Technology in Computer Science and Engineering (Aiml)

Gross Percentage: 82.63%

**Intermediate– Sahu Ramesh Inter College, Moradabad** (Apr 2021– Feb 2022)

Percentage: 79%

**High School– Sahu Ramesh Inter College, Moradabad** (Apr 2019– Feb2020)

Percentage: 85%

## WORK EXPERIENCE

**Intern – Softpro India (Lucknow, Online)** [Sep 2024 – Nov 2024]

- Completed hands-on training in Python programming and real-world applications.
- Worked on Python scripts for data processing, automation, and basic development tasks.
- Utilized NumPy, Pandas, and Matplotlib for data manipulation and visualization.
- Assisted in writing and debugging clean, efficient Python code.

**Intern – IBM (Online)** [Jul 2024 – Aug 2024]

- Worked on data preprocessing, feature engineering, and exploratory data analysis.
- Built and evaluated machine learning models using Python and Scikit-learn.
- Assisted in training, testing, and optimizing algorithms to improve accuracy.
- Collaborated with team members to complete ML tasks and project deliverables on time.

## PROJECTS

### \* **Hand Gesture Recognition**

\* Developed a computer vision project using deep learning and ML to interpret human hand movements and gestures.

### \* **Book Recommendation Chatbot**

\* Created a chatbot with Machine Learning to recommend books based on user preferences.

### \* **Sales Data Analysis**

\* Analyzed Kaggle dataset for sales trends, identified top products, and built a Power BI dashboard for visualization.

## TECHNICAL SKILLS

- Languages/Tech:** Python, SQL, Machine Learning (Basics), Power BI, HTML, CSS
- Tools & Platforms:** Visual Studio Code, Jupyter Notebook, Google Colab
- Soft Skills:** Time Management, Teamwork, Fast Learning, Problem Solving, Communication