

# Sameer

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## Technical Skills

**Languages:** Python, C, MySQL, HTML/CSS

**ML/ Libraries:** Machine Learning, NLP, Scikit-learn, Pandas, NumPy, Matplotlib, Seaborn.

**Data Tools:** Excel, PowerBI, Tableau, Jupyter Notebook / Google Colab

**Developer Tools:** Git, Gemini Pro, ChatGPT, Claude, Perplexity, Prompt Engineering, GitHub Copilot, Cursor, Render, Google Cloud Platform, Visual Studio code, PyCharm, WorkBench.

**Graphics Tools:** QuarkXPress, PageMaker, Adobe InDesign, CorelDraw, Canva.

## Projects

**SmartAttend:** Face Recognition Attendance System | *Python, Pandas, Scikit-learn, OpenCV, Flask* ——— [GitHub](#)

- Build a **real time facial recognition system** using **Python** and **OpenCV** to automate the student attendance.
- Engineered a facial matching algorithm to achieve accuracy and logged attendance data with precise timestamps for verification
- **Eliminated** the need for **manual attendance tracking**, saving administrative time and providing a secure, error-free record system.
- **Outcome:** This system **replaces traditional attendance** methods by capturing **data digitally**, which **reduces paperwork**. It also prevents **proxy attendance**, ensuring only **authorized students** can be marked present.

**Amazon Delivery Time Prediction** | *Python, Scikit-learn, MLflow, Streamlit, NumPY* ——— [GitHub](#)

- Developed and compared multiple **regression models** to **accurately delivery times** based on **traffic, weather, and agent details**.
- Leveraged **MLflow** for robust experiment tracking and model performance comparison, ensuring **reproducibility**.
- Build and deployed an interactive web application using Streamlit to provide real-time delivery time estimates.
- **Outcome:** Created a **predictive tool to enhance logistical planning, optimize delivery schedules, and improve customer satisfaction** with accurate time estimates.

**IPL Statistics Dashboard 2016-2022** | *Power BI, Excel, Data Cleaning, Visualization, DAX* ——— [GitHub](#)

- **Collected** and **cleaned** comprehensive **Indian premier league data (2016-2022)**, performing tasks like **handling missing values and standardizing formats** for **accurate insights**.
- **Outcome:** Designed and build a comprehensive dashboard to presented key metrics like **season winners, top players stats (Orange/Purple Cap)**, and overall team performance.

## Education

**Moradabad Institute of Technology**

*Beachler of technology in Computer Science and Engineering (Data Science)*

2022 - Present

**J S S Inter College**

*Class XII (UP Board): 76%*

Jun-2021

**A K K Inter College**

*Class X (UP Board): 71.83%*

Jun-2019

## Internship and Professional Experience

**Data Analyst Training**

Feb-Sep 2025

*Ducat - The IT Training School (ISO 9001:2000 Certified)*

- Completed my training in **Data Analytics with Machine Learning using Python**

**Data Analytics**

Jun-Aug 2025

*TechiGuru, Partner TechHub technology*

- Completed my Internship in data analytics (**Python, MySQL, Power BI, Machine Learning**) with TechiGuru, partner TechHub technology.

**News Layout Designer (Part time)**

Jun 2022-Dec 2024

**AAJ Hindi Daily Newspaper** | Focused on providing authentic regional news coverage across Uttar Pradesh **Since 1920**.

- Enhanced the newspaper's **visual appeal** by **designing clearer** and **more effective graphics** for news stories. **Transformed complex information** into **easy to understand** formats for publication.
- Honed **time management** and **communication skills** in a **deadline-driven environment**, translating visual design experience into effective **data visualization**.