# **Syed Sameer Rizvi**

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I am a 7th-semester Data Science student at DHA Suffa University with expertise in Python, machine learning, and data visualization. I have experience in data preprocessing, analysis, ingestion, and warehouse management. I am proficient in Python, and skilled in tools like Jupyter, PyCharm, and VSCode. I have worked on various projects, including a Rain Prediction App, NVIDIA Stock Price Prediction, and Customer Churn Classification. Additionally, I have developed generative AI applications, such as an Enhanced Q&A Chatbot and a SQL Database Chat Assistant, leveraging LangChain, AI APIs, and large language models.

## **SKILLS**

**Programming Languages Data Science Tools Soft Skills** Data Preprocessing, Jupyter, Problem Solving, C, Data Analysis, Java, Pycharm, Team work. Data Ingestion, Python **VSCode** Presentation, Communication Skills

Data Visualization, Data Warehouse,

Machine Learning Algorithms

## **EDUCATION**

DHA Suffa University | Bachelor's in Data Science

- **Cumulative GPA:** 3.67/4.00

Karachi, Pakistan 2022 - 2026

# **PROJECTS**

- Rain Prediction App (2024-2025)
- Customer Churn Classification using ANN
- SQL Database Chat Assistant
- Enhanced Q&A Chatbot

- NVIDIA Stock Price Prediction
- Salary Prediction using ANN
- Youtube/Website Summarizer App
- People Personality Prediction Project

# **CERTIFICATES**

- Python Developer Course (Udemy)
- Complete Generative A.I Course with LangChain and HuggingFace (Udemy)
- Complete A.I, & Machine Learning, Data Science Bootcamp (Udemy)
- Google Data Analytics Course: Foundations: Data, Data everywhere. (Coursera)
- Google Data Analytics Course: Ask questions to make Data-Driven decisions. (Coursera)

#### **SOFTWARES**

- Operating Systems: Windows 11.
- Data Analysis Tools: Matplotlib, Seaborn,.
- Machine Learning/AI Tools: TensorFlow, Scikit-learn, Keras, LangChain, AI-APIs.
- Communication/Collaboration Tools: Microsoft Teams, Zoom, Google Meet.