TAYYABA

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LinkedIn Profile

PROFESSIONAL SUMMARY

Aspiring Machine Learning and Data Science intern with hands-on practice in Python, data analysis, exploratory data analysis, and visualization. Familiar with Pandas, NumPy, Matplotlib, Seaborn, SQL, and statistical concepts. Interested in applying analytical thinking and building practical AI/ML projects while continuing to develop technical skills.

TECHNICAL SKILLS

Programming: Python, SQL

Data Analysis: Pandas, NumPy, data cleaning, exploratory data analysis (EDA), statistics

Visualization: Matplotlib, Seaborn, data visualization and graphs

Tools: VS Code, Google Colab, Jupyter Notebook

Areas of Interest: Machine Learning, Data Science, Generative AI, AI Agents

PROJECTS

COVID-19 Dataset — Exploratory Data Analysis

- Performed data cleaning and exploratory analysis on a COVID-19 dataset.
- Used graphs and visualizations to explore patterns in the data.

Sales Analyzer

- Analyzes sales-related information, including profit and customer activity.
- Uses data analysis to help summarize sales performance.

Python Calculator

- Built a calculator project using Python.

To-Do List

- Built a to-do list project.

LaunchPilot AI — In Development

- AI-agent project currently in the planning/development stage.

EDUCATION

Matric — Government Model High School

Expected/completion year provided: 2027

TRAINING & PARTICIPATION

AI-DS Course — Saylani IT Training

Hackathon Participation — HackerRank Orchestrate, October Edition

ADDITIONAL INFORMATION

Languages: Urdu, English

GitHub / Portfolio: [Add link if available]