

Raheel Abdul Rehman

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Experienced Data Analyst with a strong foundation in working with financial and operational data across EMEA and APAC regions. Skilled in leveraging Python, SQL, Alteryx, Tableau, and other BI tools to build scalable ETL pipelines, automate workflows, and develop impactful dashboards. Strong cross-functional collaborator with a knack for translating complex datasets into actionable strategic insights that drive business decisions.

Skills

Languages Python, R, C, Java, HTML

Database IBM Watson Studio, AWS, Azure, Sybase IQ, SQL, MySQL, Aqua Data Studio, MongoDB, Google Cloud Platform, BigQuery

Soft Skill Effective Communication, Problem Solving, Presentation, Impulsivity, Time Management, Product Management, Business Analytics, Growth Analytics, Global Team Collaboration

Frameworks Pandas, Numpy, Scikit-Learn, TensorFlow, PyTorch, XGBoost, LightGBM, Matplotlib, Seaborn, Pytest, Pylint, BeautifulSoup, Requests, FastAPI, Flask

Software Postman, SharePoint, Microsoft Excel, Microsoft Access, Tableau, Power BI, Alteryx GIT, GitHub,

Experience

Goldman Sachs

Data Analyst

Jan 2023 - Current

- Built a data health dashboard using Python, SQL, Alteryx, and Tableau to monitor data integrity and report inconsistencies with 0.99 percent accuracy, enabling proactive risk mitigation.
- Developed a real-time APAC exposure tracking dashboard using Alteryx, SQL, and Tableau to ensure regulatory compliance and visualize collateral positions exceeding 2 billion dollars.
- Delivered insights on loan performance metrics and projected cash flows using SQL and Python, enabling data-driven decisions across global business units.
- Built interactive dashboards for real-time revenue and user analytics using Tableau and SQL, enabling live tracking across 2 million records.
- Designed and optimized scalable data schemas using Alteryx and SQL, improving ETL performance by 0.90 percent.

Shinkan Pvt. Ltd.

Data Scientist Intern

Jan 2022 – Jul 2022

- Developed a machine learning audio classification model using Scikit-learn and Keras, achieving 0.98 accuracy across a diverse dataset of 1,500+ recordings.
- Performed data wrangling, preprocessing, and cleaning on raw audio datasets using Pandas and NumPy, ensuring high data quality for modeling.
- Built visualizations of extracted audio features using Matplotlib and Seaborn, identified key dependent variables, and improved prediction accuracy of the classification model.

Education

Manipal Institute of Technology

Bachelors of Technology in Mechatronics

Minors: Data Science

Certifications

- IBM Professional Data Science Certification

Projects

Loan Delinquency Prediction Model

- Built a prediction model with 99.8 accuracy using logistic regression through pandas, Numpy, and scikit-learn for data processing and training
- Conducted data analysis using Matplotlib to identify key factors that influence loan delinquency, improve model interpretability and decision-making.

Manipal The Talk Network - Business Development Sub Head

- Managed MoUs, crew operations, press releases, and social media strategies to enhance brand visibility and operational efficiency across media initiatives.
- Led initiatives to secure PR deals with external partners, driving public value and expanding business reach.