

OWAIS ABBASI

Phone: +923012316329

Email: owais.abbasi9@gmail.com

LinkedIn: <https://www.linkedin.com/in/owaisabbasi89>

GitHub: <https://github.com/owaisabbasi89>

Location: Karachi, Pakistan (Willing to relocate within 1 month)

Objective:

Seeking a position as a **Data Engineer or a Data Analyst**. Transitioning to leverage expertise in Python programming, SQL, ETL processes, and data visualization to contribute to data-driven initiatives in the Middle East with a focus on optimizing processes, extracting insights, and driving actionable decisions. Combining with past four years of experience in Accounting and Financial Reporting offer employers a valuable and diverse skill set.

Skills:

Acquired following skills through extensive coursework and hands-on labs and projects on platforms like Coursera (IBM, University of Michigan, Deeplearning.ai).

- **Programming Languages:** Python (including Numpy and Pandas)
- **Database Technologies:** SQL, PostgreSQL, MySQL, IBM DB2, SQLite, MongoDB, Cassandra, IBM Cloudant
- **Data Engineering Tools:** Apache Airflow, Apache Kafka, ETL Processes, Data Pipelines
- **Big Data Technologies:** Apache Spark, Hadoop
- **Data Visualization:** Matplotlib, Seaborn, Excel
- **Machine Learning:** Supervised Learning (Regression, Classification), Jupyter Notebooks
- **Other Tools:** Linux Commands, Shell Scripting, BeautifulSoup

Projects:

ETL Pipeline Development (Python)

- Developed complete ETL pipelines hosted on GitHub.
- Utilized Python for extraction (Beautifulsoup), transformation (csv files), and loading (sqlite3).
- Implemented logging functionalities for data tracking and analysis.

View GitHub profile for more incrementally added projects: <https://github.com/owaisabbasi89>

Professional Experience:

Data Entry Operator

Federal Board of Revenue, Government of Pakistan

September 2016 - Present

- Engage in data entry tasks and ensure accuracy and efficiency in data processing.
- Maintain and update databases with relevant information.
- Collaborate with team members to streamline data entry processes.

Accounts Executive

Mishanz Pvt Ltd, Karachi, Pakistan

March 2013 - August 2015

- Led a team of 3 Accounts Officers, overseeing their work and ensuring accuracy in accounting records.
- Verified accounting vouchers and prepared periodic reports for management review.
- Managed accounting cycles, financial reporting, interpretation, and analysis.

Accounts Executive

Mishanz Pvt Ltd, Karachi, Pakistan

April 2010 – November 2011

- Handled accounting entries, ledger reconciliations, bank reconciliations, and accounts receivable/payable.
- Prepared prepayment schedules, managed loan payments, and handled branch accounting.

Education:

- Master of Arts (MA) in Economics and Finance, University of Karachi, 2015
 - Bachelor of Commerce (B.Com), University of Karachi, 2010
 - CFA Level-I, 2018
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References: Available upon request.