

# **Bilal Jabbar**

**Date of birth:** 25/05/1993 | **Nationality:** Pakistani | **Phone number:** 

(+43) 67761597056 (Mobile) | **Email address:** Bilaljabbar93@gmail.com

**LinkedIn:** https://www.linkedin.com/in/bilal-jabbar-76b914215/

**Address:** Glockengassa 4B, 5020, Salzburg, Austria (Home)

#### **ABOUT ME**

Experienced Data Analytics Engineer with a diverse background spanning 6+ years, encompassing roles multiple industries. Proficient in data cleansing, transformation, and modeling, with expertise in SQL databases and SAP HANA solutions. A dynamic problem solver, adept at collaborating with cross-functional teams to drive successful project delivery and implement data security measures.

#### WORK EXPERIENCE

05/11/2021 - 28/02/2023 Sheikhupura, Pakistan

### **DATA ANALYTICS ENGINEER** ASPIRE GROUP OF COLLEGES

- Cleanse, transform, and enrich raw data to ensure its quality and consistency.
- Collaborating with various departments and stakeholders to identify data sources, collecting data from different systems.
- Staying up-to-date with the latest data engineering tools, technologies, and best practices to drive innovation in data management
- Responsible for the proficient administration and management of the college's databases, with a keen focus on optimizing performance and scalability aspects.
- Create reports, dashboards, and data visualizations to communicate findings and insights effectively to stakeholders.

04/03/2019 - 28/10/2021 Lahore

### JR DATABASE ADMINISTRATOR TECHDIV PVT LTD

- Assisting senior DBAs in managing and maintaining the organization's databases.
- Assisting in database design, implementation, and optimization to ensure efficient data storage and retrieval.
- Writing and optimizing SQL queries for various applications and reporting needs.
- Collaborated with the IT team to resolve database-related issues and implement security measures to protect sensitive data.
- · Assisting with data backup and recovery procedures to ensure data integrity and availability

04/03/2018 - 20/02/2019 Lahore

### ENTRY-LEVEL SAP CONSULTANT T SUMICO TECHNOLOGIES PVT LTD

- Create and maintain data models in SAP HANA to support various business requirements, ensuring efficiency, accuracy, and adherence to best practices
- . Collaborate with senior consultants to design, develop, and implement SAP HANA solutions, including data modeling, data integration, and performance optimization.
- Learn and apply best practices for data security, performance optimization, and data quality.
- Collaborate with cross-functional teams to ensure successful project delivery within timelines and budget constraints.
- Assist in integrating data from different source systems into SAP HANA using various techniques such as SLT, Data Services, and Smart Data Integration.

02/09/2017 - 31/01/2018 Lahore, Pakistan

# **APPRENTICESHIP** MICROSOFT INNOVATION CENTER (MIC) LAHORE PAKISTAN

- Gained proficiency in Microsoft Visual Studio, utilizing it for software development and coding projects.
- Gained hands-on experience working with Microsoft Databases, honing skills in data management and database design.

- Gained exposure to Cloud computing, understanding its applications and advantages in modern technology.
- Acquired foundational knowledge of Data Science, including data analysis and data manipulation techniques.
- A significant portion of my internship was dedicated to honing my skills in SQL databases. I gained
  practical experience in creating, querying, and managing databases, ensuring data integrity and
  security.

### EDUCATION AND TRAINING

CURRENT Salburg, Austria

MASTER IN DATA SCIENCE Paris Lodron University of Salzburg

14/11/2014 - 15/04/2017 Lahore, Pakistan

MASTER IN COMPUTER SCIENCE The Superior College Lahore

12/09/2012 - 20/08/2014 Sheikhupura, Pakistan

**BACHELOR OF SCIENCE** Government Postgraduate College Sheikhupura

### DIGITAL SKILLS

Data Analysis | Data Visualization | Data Validation | Data Manipulation | Data Cleaning | Data Mining | Data Collection | Database Management | Databases | ETL | SQL | Statistical Analysis | Time Series Analysis | Regression Analysis | Python | C, C++, C# | R | Advanced Excel | Power BI | Tableau | Problem Solving | Critical Thinking | Qualitative Analysis | Git | Github

# LANGUAGE SKILLS

Other language(s): **ENGLISH** 

#### ADDITIONAL INFORMATION

### **HOBBIES AND INTERESTS**

Playing Cricket, Playing Badminton, Reading Books