



# Hadi Hassan

## BI Analyst

The Idea of Technological Leverage led me to the Field of Data.

I have projects in Power BI, Data Warehousing, Machine Learning, Big Data and Cloud Computing. My Final Year Project is in Computer Vision, leveraging Deep Learning.

Currently Preparing For the Microsoft PL 300 and AWS Solutions Architect Certifications.

## Contact

### Phone

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### Address

78 C Block, Faisal Town, Lahore

## Education

2014 - 2023

**BS Computer Science**

Forman Christian College

**O - A Levels**

Aitchison College

## Expertise

- SQL
- ETL
- Power BI
- Machine Learning
- Deep Learning
- Cloud Computing

## Language

English

German

## Experience

○ **March 2023 - May 2023**

Dice Analytics, Islamabad

### AWS Solutions Architect

- Event-driven scaling
- Disaster recovery and fail over strategies
- Monitoring and Compliance Testing of AWS services
- Best Practices to be followed while working with amazon web services
- Making scalable, reliable and highly available infrastructures with AWS
- Making decisions based on the AWS recommended architectural principles & practices

○ **July 2022 - Sept 2022**

Dice Analytics, Islamabad

### Power BI Developer

- Dashboard creation ,Reporting and analysis of business models using Power BI
- Different visualization tools
- Slicers ,Page and Report level Filters effect of Graphs
- Usage of Measures, Calculated columns and different DAX functions
- Data scraping ,removal of data duplication, and data transformation using power query editor
- Relationships of tables and facts through software

○ **April 2022 - June 2022**

Dice Analytics, Islamabad

### Data Warehousing

- Data cleansing
- Layers creation of Data warehouse i.e STG1,STG2,RDM,SDM
- Fast loading of semi structured data of different source systems to Teradata DBMS
- BTEQ creation of csv files
- Advanced SQL to solve cross business questions
- Dimensional Modeling of Star ,Snowflakes and Galaxy Model

## Reference

### Name Surname

Dr Sidra Minhas, FYP Supervisor

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### Name Surname

Ali Raza Anjum, Dice Analytics

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