


# SHEHR YAR


Data Scientist || Data Analyst || Data Engineer

Data Scientist with hands-on experience in delivering valuable insights via Data Analytics and advanced data-driven methods. Goal oriented and hardworking individual to lay foundation of Digital Evolution, believing that hard work is a factor that fuels our skills, ambitions, desires, and talents to shine brighter than a diamond.




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 <https://www.kaggle.com/khatarnum1>

## Education

### Superior University, Lahore

- M.Sc. Data Science *March 2023 – Present*

### Ghulam Ishaq Khan Institute of Engineering Sciences and Technology, Topi, Swabi

- B.Sc. Electrical Engineering *Sep 2017 – July 2021*

## Experience

### Professional Experience

#### Competition Contributor - Kaggle *June 2022 – Present*

Kaggle is an online community platform for data scientists and machine learning enthusiasts. Kaggle allows users to collaborate with other users, find and publish datasets, and compete with other data scientists to solve data science challenges.

- Took Part in 2 Competitions and gained more than 98% accuracy score.
- Learning more skills and contributing in discussions to solve more data science problems.

#### Telecom Engineer - TNSS Global *Oct 2021 – March 2022*

TNSS Global is an international leader in Wireless Network Services and Solutions, have been entrusted with planning, building and operating networks.

- Worked as a Post Data Processing Engineer (3G & 4G)
- Responsibility: To Examine Coverage Logs and prepare reports in MS Word and Spreadsheets. Examine the logs data and manipulate antennae data in Spreadsheets. Visualize Antennae data and report any Low Powered or non-working Antenna.
- Worked on a project of Nokia and dU.

#### Intern – Haier *Aug 2020 – Sep 2020*

## Volunteer Experience

#### General Secretary – IEEE GIKI SB *Aug 2018 – April 2021*

#### Vice President – Project Topi *Aug 2018 – April 2021*

#### Member – Team Invictus *Aug 2018 – Sep 2019*

## Skills

### Key Skills

- Data Manipulation
- Data Cleansing & Transformation
- Statistical & Data Analysis
- Data Visualization
- Data Modeling & Training
- Data Base Design
- Transactions & Error Handling
- Improving Query Performance
- Building & Optimizing Triggers
- SS7 Stack & SMPP Protocol

### Technical Skills

**Software & Websites:** SQL Server, Jupyter Notebook, PyCharm, IBM Cloud, Spreadsheets, Power BI, MS Word

**Programming Languages:** SQL, Python, C++, R (Beginner)

### Soft Skills

- Critical Thinking
- Learner
- Strong Attention to Detail
- Communication
- Persistent Problem Solver
- Natural Negotiator

## Projects & Competitions

- Titanic – Machine Learning Disaster
- Predicting Credit Card Approvals
- A Visual History of Nobel Prize Winners
- The Android App Market on Google Play
- Investigating Netflix Movies and Guest Stars in the Office

## Certificates

- Data Scientist with Python – DataCamp
- SQL Server Developer – DataCamp
- Data Analyst with SQL – DataCamp
- What is Data Science? – Coursera