

# **PERSONAL DATA**

21.10.1992
Married
https://muhammadtogeerzafar.github.io/

# **CONTACT**

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# **LANGUAGES**

Urdu/Hindi (Native)

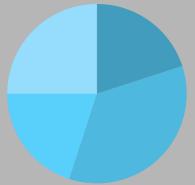
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English (Business Fluent)

German
(Limited working proficiency)

# **AREAS OF EXCELLENCE**

- Data Analytics, Data preprocessing, cleaning and viz
- SQL, MS Office, MS Power BI, Python, KNIME
- Scripting and Reporting
- Mathematical Modelling and Simulation



# MUHAMMAD TOQEER ZAFAR

MCSA | Microsoft certified data analyst | Google Professional data analytics certificate

#### **CAREER OBJECTIVE**

a fast learner eager to hold data analyst (Audit) position; bringing 01 year experience in a fast paced consultancy and 06 months fulltime internship experience in IT Audit & Data Analytics department, having brilliant analytical skills, extensive knowledge of data analytics process, and confident handling of SQL, MS Office Suite and MS Power Bi to help company achieve their goals

#### **RESEARCH & EXPERIENCE**

07/2021 - 01/2022 Data Analyst (Intern) at Deutsche Post AG

- Working in IT Audit & Data analytics team to integrate data from different sources into SQL server, designing SQL scripts for the existing analysis in ACL and providing daily ad hoc analysis
- Hands-on experience and tools being used are SQL Server, Office 365 and Power Bi

07/2017 - 08/2018 Data Analyst at Risk Management Solutions

- Worked in Risk management team to create executive level dashboards, and present information to model development team to understand the operational impact of the data
- Hands-on experience and tools used were MS Excel, MS Power BI and Python's Pandas, Numpy and Matplotlib libraries

# **EDUCATION**

10/2018 - 08/2020 University of Siegen

Master of Science in Physics

10/2010 – 08/2015 Forman Christian College University Lahore

Bachelor of Science in Physics

### DISTINCTIONS

- DAAD Scholarship for my Master Thesis
- Passed all master courses in 1st Attempt
- Completed masters degree (120ECT) in record 2 years

# **SOFT SKILLS**

Entrepreneurial spirit to

turn data into business

Analytical skills

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Team Work

Proven Ability to link

business and technology

#### **INTERESTS**

Artificial Intelligence, Camping, Travelling, Gaming, Cricket

#### **OTHERS**

Available from: 01.01.2022 Willingness to travel: Yes

# **CERTIFICATIONS**

05/2021

Microsoft Certified Data Analyst Associate: Analyzing Data with Microsoft Power BI covering the following syllabus

- Prepare the data (20-25%)
- Model the data (25-30%)
- Visualize the data (20-25%)
- Analyze the data (10-15%)
- Provision and manage results (10-15%)

03/2021-05/2021

Google Data Analytics Professional Certificate having following 08 courses:

- Foundations: Data, Data, Everywhere
- Prepare Data for Exploration
- Ask Questions to Make Data-Driven Decisions
- Process Data from Dirty to Clean
- Analyze Data to Answer Questions
- Share Data Through the Art of Visualization
- Data Analysis with R Programming

# Skills

key analytical thinking Data Analysis process data-driven decision-making real-world business scenarios SQL Spreadsheets

01/2021

Certifications from IBM Developer Skills Network

- Python for Data Science (PY0101)
- Data Analysis with Python (DA0101)
- Data Visualization with Python (DV0101)

# Skills

Pandas DataFrames SciPy Scikit-learn

Matplotlib Visualization Tools (Basic,

Advanced and Specialized) Creating and

Visualizing Maps

Bad Honnef, 06.10.2021