# **Zuhaib Hussain Butt**

Data Analyst

Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy.

## **Work History**

# 2022-01 - University Lab Instructor

Current

GIFT University, Gujranwala

- Worked with program director to develop and implement successful lesson plans.
- Applied advanced education to help students struggling with material and techniques.
- Facilitated student participation by delivering fun, engaging lessons.
- Designed and implemented course curriculum that reflected relevance of Data science to everyday world.
- Teach Labs of Data science courses.

# 2021-10 - Data Analyst

2023-12

ATC, Gujranwala

- Produced monthly reports using advanced Excel spreadsheet functions.
- Created various Excel documents to assist with pulling metrics data and presenting information to stakeholders for concise explanations of best placement for needed resources.
- Utilized data visualization tools to effectively communicate business insights.
- Extracted and interpreted data patterns to translate findings into actionable outcomes.
- Tested data prediction algorithms based on historical data.

## **Education**

# 2017-08 - Bachelor of Science: Software Engineering

2021-08

GIFT University - Gujranwala, Pakistan

- Elected to Vice president for young computer professional society 2020 to 2021
- Member of YCPS,SSG,GSID and GGT

## 2020-10 - Exchange Program: Web Development

2020-11

University of Dundee - Scotland, United Kingdom

2020-11 - Exc

Exchange Program: Language & Multicultural Exchange

2023-12

St. Petersburg State Transport University - Russia

2022-09 -

Master of Science: Computer Science

Current

University of Engineering And Technology - Lahore, pakistan

# **Accomplishments**

- Made recommendations on business intelligence tools to cut processing time by 5.
- Collaborated with team of 3 in the development of toxic roman urdu comment detection using transformer.
- Built a customer attrition random forest model that improved monthly retention by 12 basis points for clients likely to opt-out by providing relevant product features for them.
- Coordinated with the product and marketing teams to determine what kind of client interactions resulted in maximized service opt-ins, increasing conversions by 18%
- Designed a model in a pilot to increase incentives for drivers during peak hours, increasing driver availability by 22%
- Led a team of 3 data scientist to model the ordering process 5 unique ways, reported results, and made recommendations to increase order output by 9%

#### Contact

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### **Skills**

Active Listening



MS Office



Teamwork and Collaboration



Critical Thinking



Analytical and Critical
Thinkina

ninking ••••

Very Good

Power BI Software Proficiency

Very Good

Very Good

Business needs analysis

Data Science

Excellent

#### Software

Power BI

Excellent

R

Very Good

SQL

Very Good

Python

Very Good