

MERAZ HOSSAIN

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SUMMARY

Computer Science graduate with 1+ year of BI experience and 6+ years of tutoring STEM students. Recently completed an intensive Data Bootcamp, gaining hands-on expertise in machine learning, ETL pipelines, and dashboard development. Analytical problem-solver eager to deliver data-driven solutions in collaborative environments.

EXPERIENCE

Awin Global

London, England, United Kingdom

Business Intelligence Internship

June 2022 - June 2023

- Led a project to optimize 15 legacy SQL reports, reducing delivery time by 60% while improving data integrity
- Developed 20+ interactive Tableau/Power BI dashboards, enabling real-time monitoring of KPIs and product performance
- Automated 40+ SQL reports with Databricks, transforming raw data into actionable insights for stakeholders
- Resolved 100+ Jira tickets and documented 200+ SQL queries, enhancing system reliability and workflow efficiency
- Analyzed marketing performance data, providing strategic recommendations that optimized campaign ROI
- Partnered cross-functionally in Agile environment (Azure DevOps) to build analytics solutions for clients like Nike & Samsung

Money4You

London, England, United Kingdom

Python Developer

March 2021 - May 2021

- Automated data extraction from 40+ charity websites using Python/BeautifulSoup, reducing manual effort by 80%
- Boosted script reliability by 30% via error-handling protocols and modular code design
- Collaborated in a 3-developer team, managing Git workflows and enforcing code quality standards

Freelance

London, England, United Kingdom

Private Tutor

March 2019 - Present

- Mentored 10+ STEM students to a 90% success rate by simplifying complex concepts through clear communication
- Built trust with students/parents through active listening and progress transparency, ensuring long-term engagement
- Improved student performance by diagnosing learning gaps and adapting teaching methods in real-time

EDUCATION

Le Wagon

November 2024 - February 2025

Bootcamp, Data Analytics

- Built scalable data pipelines (dbt, BigQuery) to ingest/transform 10+ datasets, reducing cleaning time by 50%
- Developed predictive models (scikit-learn, Prophet) to forecast trends (e.g., churn, revenue) with 85% accuracy in Python
- Designed 15+ interactive dashboards (Power BI, Looker Studio) for marketing/sales teams, enabling real-time KPI tracking
- Automated data collection via APIs (Zapier, Google Tag Manager) and SQL queries, improving reporting efficiency by 40%

City University London

September 2020 - May 2024

Bachelor's, Computer Science

GPA: 2.1

- Relevant Modules: Data Structures & Algorithms, Cloud Computing, Web Development, Java, C++, Data Visualisation

PROJECTS

Humanitarian Data Trends & Analysis

- Transformed conflict data into compelling visual narratives, engaging 100+ stakeholders to drive awareness and action
- Processed & cleaned 20+ complex humanitarian datasets using SQL & Python, resolving critical inconsistencies
- Built a BigQuery ETL pipeline that improved data workflow efficiency by 40%, reducing processing time
- Developed 6 interactive dashboards in Looker, visualizing trends for conflict datasets into clear, story-driven insights

SKILLS & INTERESTS

Technical Skills: SQL, Python, Excel, Tableau, Power BI, Looker, GCP (BigQuery, Google Analytics), Git, Linux, CRM

Soft Skills: Customer Service, Attention to Detail, Requirement Analysis, Conflict Resolution, Time Management, Adaptability

Interests: Hosting gaming tournaments, NBA, binge-watching anime/shows, creative video editing, and coding passion projects