# DATA QUALITY ANALYST

# **Data Quality Analyst**

**\$96 3623 786** 

name@email.com

## **SUMMARY**

Experienced Data Quality Analyst with 8 years of expertise in ensuring data integrity and driving data quality improvements. Skilled in data profiling, validation, and cleansing. Proven track record of identifying and resolving data quality issues, improving operational efficiency. Proficient in SQL and data analysis tools. Effective communicator and collaborator, committed to maintaining high data quality standards.

# **EXPERIENCE**

# Data Quality Analyst

#### **Discord**

**#** 2020 - 2021

- Implemented data quality frameworks and methodologies, resulting in a 25% improvement in data accuracy and consistency across company databases.
- Developed and executed data validation processes, reducing data errors by 15% and improving data integrity.
- Conducted comprehensive data profiling and analysis, identifying and resolving data quality issues, resulting in a 20% increase in operational efficiency.
- Collaborated with cross-functional teams to establish data quality standards and processes, ensuring compliance with regulatory requirements and industry best practices.
- Led training sessions for team members to improve data quality awareness and ensure adherence to data quality processes and quidelines.

# Data Quality Analyst

## Vimeo

- # 2018 2020 ♀ CA
- Developed and implemented data quality assurance (QA) processes and procedures Identified and resolved data quality issues
- Collaborated with data engineers, data scientists, and product managers to improve data quality

## **Accomplishments**

- Developed a new data QA process that reduced the number of data errors
- Identified a data quality issue that was causing a 10% drop in video views. The issue was resolved, and video views increased by 15%.
- Collaborate with the product team to create a new data quality dashboard that helps to visualize data quality issues. The dashboard is used by all teams to track data quality and identify trends.

# Data Analyst

## YouTube

苗 2016 - 2018 👂 Birmingham, UK

- Analyzed user engagement data for a user base of 2 billion monthly active users, identifying patterns and trends to optimize content recommendations and increase user satisfaction.
- Developed and implemented data-driven strategies to improve video performance, resulting in a 10% increase in average watch time and a 15% decrease in video abandonment rate.
- Conducted A/B tests on video thumbnails and titles, leading to a 20% uplift in click-through rates and a 25% increase in video views.
- Collaborated with product teams to define key performance indicators (KPIs) and track progress towards business goals, contributing to a 30% increase in revenue from ad placements.
- Utilized SQL and Python to extract and manipulate large-scale datasets. reducing data processing time by 40% and improving overall efficiency.
- Created interactive dashboards and data visualizations using Tableau, enabling stakeholders to gain actionable insights for data-driven decisionmaking.

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# STRENGTHS



## **Problem Solving**

Advanced problem-solving skills for analyzing complex business processes and technologies to make sound recommendations.



#### **Data Profiling**

Successfully generated accurate data profiling reports for identifying and mitigating potential risks.

## **SKILLS**

SQL **Data Management** 

**Data Warehouses Data Governance** 

**Data Quality Technology** 

**Financial Services** 

**Regulation Awareness** 

# **EDUCATION**

Bachelor of Science in Computer Science

## **University of Cambridge**

**=** 2012 - 2016 **♀** UK