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Professional Summary

Highly motivated and results-driven Data Analyst with over 1 year of experience in data analysis, visualization, and statistical modeling. Proficient in using SQL and Python for data manipulation and analysis, and skilled in creating insightful dashboards using Tableau. I have demonstrated success in a remote, startup environment, with a strong ability to communicate complex data insights to non-technical stakeholders. I was seeking to leverage my expertise to drive business growth and improve decision-making processes.

Skills

1. **Data Analysis:** SQL, Python, Excel
2. **Data Visualization:** Tableau
3. **Cloud Platforms:** AWS, Google Cloud, Azure
4. **Soft Skills:** Analytical thinking, problem-solving, communication, collaboration

Professional Experience

Volunteer Data Analyst

Kenya Red Cross

Remote

[Current]

- Collected, cleaned, and analyzed data to support various humanitarian projects and initiatives.
 - Developed dashboards and visualizations using Tableau to present data insights to stakeholders, enhancing the decision-making process.
 - Conducted data audits to ensure the accuracy and integrity of data used in reports and presentations.
 - Collaborated with cross-functional teams to identify data requirements and provide tailored data solutions.
 - Presented complex data findings to non-technical team members clearly and concisely.
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Projects

Project Name: Humanitarian Data Analysis for Kenya Red Cross

[March/2024 – May/2024]

- **Objective:** Analyzed and visualized data to support humanitarian projects and enhance decision-making processes.
- **Tools Used:** SQL, Python, Tableau
- **Key Contributions:**
 - Collected and cleaned data from various sources to ensure accuracy and consistency.
 - Developed interactive dashboards in Tableau to visualize key metrics and trends.
 - Conducted in-depth statistical analysis to identify patterns and insights.
 - Presented findings and recommendations to stakeholders, facilitating data-driven decisions.
- **Outcome:** Improved the efficiency of resource allocation and supported the success of multiple humanitarian initiatives.

Education

Google Data Analytics Professional Certificate

Coursera (Online)

Completed: [March/2024]

- A comprehensive course covering data cleaning, analysis, and visualization using tools such as SQL, R, and Tableau.
- Developed practical skills in data analysis through hands-on projects and real-world case studies.
- Acquired knowledge in statistical analysis and data-driven decision-making.

References

Available upon request.