

Weston Mufudza

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Bindura, Zimbabwe

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0785136429, 0779451563

17 January 2024

Dear Sir/Madam,

I am writing to express my interest in the Data Analyst position as advertised on vacancybox. With a background in eLearning development at Midlands State University and specialized certifications in machine learning and Pandas, I believe my unique skill set and experience make me a strong candidate for this role.

In my current role as an eLearning developer, I have honed my analytical skills by transforming complex educational data into actionable insights, contributing to the improvement of online learning experiences. This experience has equipped me with the ability to handle large datasets, extract meaningful information, and present findings in a clear and concise manner.

My certifications in machine learning and Pandas underscore my commitment to staying at the forefront of data analytics technologies. I have applied these skills effectively to enhance data processing efficiency and develop predictive models, demonstrating a practical understanding of statistical concepts and machine learning algorithms.

Moreover, I possess strong programming skills in Python and have an in-depth understanding of the NumPy library, enabling me to manipulate and analyze data efficiently. My proficiency in Power BI further strengthens my ability to create visually compelling reports and dashboards, facilitating data-driven decision-making within the organization.

In addition to my technical skills, I am adept at using a variety of data analytics tools such as SQL, Google Analytics, Tableau, Statistical Analysis System (SAS), Microsoft excel, which I believe would be valuable assets in contributing to your team's success.

I am excited about the opportunity to bring my unique blend of skills and experiences to your organization. I am confident that my analytical mindset, programming prowess, and proficiency in data visualization tools make me an ideal candidate for this role.

Thank you for considering my application. I look forward to the possibility of discussing how my skills align with the needs of your team in more detail.

Sincerely,

Weston Mufudza

WESTON MUFUDZA

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Career Objectives

As a dedicated and detail-oriented data analyst, my career objective is to leverage my expertise in statistical analysis, programming, and data visualization to contribute to a dynamic and innovative organization. With a strong foundation in eLearning development at Midlands State University and certifications in machine learning and Pandas, I am eager to apply my analytical skills to derive actionable insights from complex datasets.

Personal Details

Languages	Shona, English
Gender	Male
Date of birth	20 January 1993
Marital status	Married
Nationality	Zimbabwean
Driver's license	Class 4

Employment History

E-Learning Developer, Midlands State University

April 2023 – Present

- Created student statistics dashboards for the stakeholders and the admissions office.
- Student data cleaning and preparation
- Student data visualizations
- Learning management system integration
- Training and support
- Data collection from the database through SQL queries

Education

Bachelor's Degree in Computer Science

August 2016 – June 2021

- Graduated with second upper class

Skills

- | | |
|---------------------------------|-------------------------------|
| • Detail oriented | • Statistical Analysis |
| • Programming | • Data Governance |
| • Leadership skills | • Data Authoring |
| • Data Cleaning and preparation | • Data Visualizations |
| • Data Warehouse | • Excel and Spreadsheet tools |
| • Data mining | • Database Management |

Projects

All projects available on my GitHub page <https://github.com/Westly93/>

References

References available upon request