

Mulaedza Mathoho

Data and Analytics Associate

CONTACT

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Gauteng

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Languages

English
Tshivenda

Drivers Licence

Code C1

Gender

Male

Race

African

SOCIAL MEDIA



<https://www.linkedin.com/in/mulaedza-mathoho-a35a1156>

OBJECTIVE STATEMENT

Holding a BSc Computer Science Degree, MCSA: SQL 2016 Database, MCSE: Data Management & Analytics certification.

Performance-Driven Associate with a strong background in Computer Science and Statistics, 2 year experience in using predictive modelling, data processing, and data mining algorithms to solve challenging business problems.

More than 2 years experience in the development of predictive models using algorithms like Decision Trees, Logistic Regression, random forest and many more. Strong experience in Stored Procedure/TSQL coding, Performance tuning, and Query Optimization. Proficient in the use of T-SQL for developing complex Stored Procedures, Triggers, Tables, User Defined Functions, Relational Database models, Dimensional model and Data integrity, and SQL joins.

EXPERIENCE

Ernst & Young (EY) | DNA Associate

August 2019 – Present

- Using predictive modelling, data processing, and data mining algorithms to solve challenging business problems.
- Growing lasting relationships with clients, understanding their needs, and consistently delivering quality client services.
- Helping clients drive business-led and technology-enabled transformation across a broad range of business issues.
- Understanding and documenting clients' business processes and requirements, performing root cause analyses, developing business cases, and gathering information.
- Monitoring progress, managing risks and ensuring key stakeholders are kept informed about progress and expected outcomes.
- Developing specific skills with software packages from leading enterprise application vendors.
- Taking full responsibility for tasks including consistent self-review of work to identify and improve an approach for producing high quality work products, while working under supervision.
- Constantly updating the understanding of current business and industry trends.
- Presenting large amounts of information in ways that are universally understandable or easy to interpret and spot patterns, trends and correlations

REFERENCES

Mr Rotondwa Munyai
Standard Bank PBBSA
Manager
Contact No:0798338799

Thapelo Mochosa
Analytics Hive
Data Scientist
Contact No:0795688087

Rhulani Shivuri
Analytics Hive
Data Scientist
Contact No:0795304778

Analytics Hive | Junior Data Scientist

December 2017 – July 2019

Key Duties:

- Using predictive modelling, data processing, and data mining algorithms to solve challenging business problems.
- Interpret data and analyse results using statistical techniques.
- Using predictive modelling to increase and optimize customer experiences, revenue generation and other business outcomes.
- Extract data from multiple sources.
- Draw insight from large data sets.
- Business understanding and data analysing.

Gauteng Department Of Education | IT Support Technician

January 2017 – November 2017

Key Duties:

- Installing and configuring computer hardware, operating systems and applications, monitoring and maintaining computer systems and networks.
- Troubleshooting systems and network problems and diagnosing and solving hardware or software faults as well as supporting the roll-out, testing and evaluating new technology.

QUALIFICATIONS

MCSA: SQL 2016 Database Development <i>Torque IT</i>	2018
MCSE: Data Management and Analytics <i>Torque IT</i>	2018
Bachelor Of Science (Computer Science and Statistics) <i>University of Limpopo</i>	2015
Grade 12 <i>Comprehensive Trinity Academy</i>	2010

CERTIFICATIONS

IBM Data Science Specialization



MCSE: Data Management & Analytics



MCSA: SQL 2016 Database Development



Bachelor of Science (Computer Science & Statistics)

SKILLS

Technical Skills

- Microsoft Suite (Advanced Excel, PowerPoint, Word and Access database)
- R Programming
- Python
- SQL
- SSIS
- Tableau
- Power BI
- Spotfire
- Azure (Basics)
- AWS (Basics)

Hard Skills

- Data analysis
- Statistics
- Data & Quantitative Analysis
- Machine Learning
- Modelling
- Data Mining

Other Skills

- Interpersonal – Work well in teams.
- Communication – Able to communicate ideas across clearly and professionally.
- Presentation – Comfortable presenting in front of large groups of people.
- Analytical skills – The ability to articulate complex problems by making informed and sensible decisions.
- Self-starter
- Able to work under pressure
- Integrity
- Innovative
- Professional