

CV

Mthokozisi Seja | seja.mthoko@gmail.com | Durban - KZN | +27 81 868 0007

Working Experience:

Data Analyst | Feb 2022 - Present | Centurion, Gauteng

Key Skills: Data analysis, Data interpretation, Data-driven solutions, Data cleansing, Power BI, Programming Languages, Power Apps, Business process collaboration.

- Analyzing and interpreting large data sets.
- Ensuring data integrity and cleanliness from various data sources.
- Creating interactive dashboards using Power BI and Programming Languages.
- Developing responsive applications using Power Apps and Programming Languages.

Developer Intern | Feb 2020 – Jan 2022 | Bryanston, Gauteng

Key Skills: Application development (Desktop, web, mobile), Software design, Troubleshooting, User feedback evaluation, Unit Testing (Automation and Manual Testing).

- Developing desktop, web, and mobile-based applications.
- Researching and designing new software systems, websites, programs, and applications.
- Troubleshooting and debugging code, ensuring software quality.

DEPARTMENT OF HEALTH | IT Support Technician Intern May 2017 – May 2018 | Randfontein,

I maintained the computer and network systems of the department. my duties included troubleshooting and diagnosing computer hardware and software issues, setting up computer networks and assisting employees and customers with IT-related problems

Key Skills & Certifications:

- Analytics using Data Preprocessing, Data reporting, and machine learning model.
- Familiar with Internet of Things devices, Big Data Technologies, Machine Learning, Deep Learning, and artificial intelligence.
- Coding Skill –Django, Numpy, StreamLit Framework, Pandas, Laravel etc.
- Good understanding in Database, MySQL (Relational Database), SQL (queries) and Microsoft office packages etc.
- Familiar with Cloud computing, AWS, and MS Azure.
- Knowledge of computing languages like PHP, C++, and Analytical R language.
- Software Testing: Automation (Selenium), Manual and Test Project.
- **Data Visualization:** Power Platform, Tableau and Excel, Python.
- **ITIL and Project management.**

Education

National Diploma (Information and Communication Technology), June 2015

University Of South Africa, Johannesburg.

Matric NSC, 2009

Indawana Secondary.

Certification:

- R- Programing: Advanced Analytics for Data Sciences
- Selenium WebDriver: Automation Testing with Python
- Microsoft: MD-101: Managing Modern Desktops
- Microsoft: MD-100: Windows Client
- Microsoft: Azure
- Microsoft: Microsoft Office 365

CV

- Microsoft: MS Teams
- MTA Introduction to Programming Using Python
- HUAWEI: HCIA-Cloud Computing
- System Support

Links:

- GitHub: <https://github.com/Mthokoseja>
- LinkedIn: <https://www.linkedin.com/in/mthokozisi-seja-8941b9ab/>
- Portfolio: <https://mthokoseja.github.io/portfolio/>

Projects

Project Title	Technology	Role	Link	Status
Hotel Metrics (Reporting different hotels data)	SQL PowerBi	Data Analyst	Click Here	Version 1 Completed
E-commerce WebApp	Laravel PHP Nodejs SQL Bootstrap, HTML, CSS	Developer	Click Here	Under Development
Job Board Web App	PHP MSQL Bootstrap Java Script J Query	Developer	Click Here	Complete <i>Next version under development</i>
HR Analytics <i>{Data Visualization with Tableau}</i>	Data Source: CSV from Kaggle. Cleaning Data using Excel . Data Visualization: Tableau	Data Analyst	Click Here	<i>Tableau free license expired</i>
Accident Stats Report <i>{Excel Dynamic Dashboard}</i>	Data Source: CSV from Kaggle. Cleaning Data using Excel . Data Visualization: Excel	Data Analyst	Click Here	<i>Under development</i>
Web and Mobile based Tests	Python, Java Test Project Selenium	Software Tester	Click Here	<i>Based on versions, some are complete</i>

For more project samples feel free to contact me

References

Referees available on request.