

Makhosazana Jennifer Rose Dlomo



Software Engineer



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<https://github.com/KhosieDlomo>

Detail-oriented Software Engineering student with extensive training in backend development from WeThinkCode_. Eager to deepen expertise in data engineering and cybersecurity principles while demonstrating a proven ability to quickly learn new technologies and effectively apply theoretical knowledge to practical projects. Committed to leveraging a strong technical foundation and a passion for building scalable systems within a collaborative environment that fosters continuous learning and meaningful contributions. Prepared to tackle challenges that drive innovation and enhance system performance.



Experience

2024-03 - 2024-07

Junior Business Analyst

Kaelo, Randburg, South Africa

- Analyze and understand the business requirements, and through a structured process document, validate and translate these into requirement specifications and functional specifications to be used by developers in crafting technical solutions.
- Assisted in the development of user acceptance testing plans, ensuring software solutions met business needs and user expectations.
- Evaluated software solutions, participating in vendor selection processes to choose systems that best aligned with company needs.
- Interacted with internal customers to understand business needs and translate into requirements and project scope.

2023-03 - 2024-02

System Development Intern

Kaelo, Rosebank, South Africa

- Preparing user training manuals, and maintaining systems once they start running.
- Developed and tested software solutions, enhancing system functionalities and streamlining operational processes for increased

2020-09 - 2021-12

- efficiency.
- Collaborated with cross-functional teams to gather requirements, ensuring alignment with user needs and project goals.
- Conducted system performance evaluations, identifying areas for improvement and recommending effective technical solutions.

Examination Assistant

South West Gauteng College, Dobsonville, South Africa

- Assisted in the preparation and distribution of examination materials, ensuring adequate resources were available for all candidates.
- Coordinated exam logistics, including room setup and candidate check-in, to facilitate a smooth examination process.
- Monitored examination environments to enforce compliance with regulations, maintaining integrity and security during assessments.
- Provided support to examiners by managing candidate inquiries, enhancing communication and overall examination experience.
- Maintained a well-organized filing system, ensuring easy access to all examination materials, records, and reports.

2020-03 - 2020-09

Networking IT Intern

Yarona Core, Rosebank, South Africa

- Configured and maintained network devices, enhancing communication efficiency and optimizing data transfer across the organization's infrastructure.
- Assisted in troubleshooting network issues, resulting in improved system uptime and user satisfaction through prompt resolution.
- Developed documentation for network configurations and procedures, facilitating knowledge sharing and streamlined onboarding for new team members.
- Collaborated with IT team members to implement security protocols, significantly reducing vulnerabilities and safeguarding sensitive information.
- Configured and maintained network devices, optimizing connectivity and ensuring seamless communication across the organization.

Expected in 2026-08

2023-12

2023-02

2022-01

2019-12

2015-12



Education

Diploma : Software Engineering

WeThinkCode - Rosebank, South Africa

Higher Certificate: Mathematics and Statistics

University of South Africa - Pretoria, South Africa

Certificate: Software Development

Impactful Specialist Solution - Randburg, South Africa

Certificate: Technical Support

Uconomy (Mogapi Education Group) - Ferndale, South Africa

Certificate of Technical Studies: Information Technology And Computer Science

South West Gauteng College - Johannesburg, South Africa

High School Diploma: Science Education

Jiyana Secondary School - Johannesburg, South Africa

2025-09

2025-07

2025-04

2024-10



Certifications

- WeThinkCode_ GenAI
- FNB App Academy
- Introduction to Programming Using Python
- Financial Education



Skills

- - Languages(C#, C++, SQL, ASP.NET, .NET Framework, HTML,CSS, VB.NET, Python, Java, React, MongoDB)
- - Problem-Solving
- - Microsoft Office Suite (Word, PowerPoint, Excel, Teams, Outlook)
- - Task Prioritization



References

- - Lerato Mabula, 0762123422, Kaelo
 - Mlibo N Mpateni, 0653570118, Kaelo
 - Tisetso Moleko, 0630116295, South West Gauteng College
 - Samantha Malapane, 0635228303, Yarona Core