

PERSONAL DETAILS

Name: Kgomotso Sekwele

ID: 9007235301088

Language proficiencies: Speak, Read and Write – English, IsiZulu and Sesotho

Residential address: 28 Hendrina Street

Ridgeway

Johannesburg

2001

Contact number: 0721476681

E-mail Ksekwele@gmail.com

Drivers' licence Code 08

ACADEMIC BACKGROUND

Qualification: National Matriculation Certificate (Merit)

Institution: Aurora Private School

Year: 2008

Subjects: English, Afrikaans, Mathematics, Maths Literacy, Life

Orientation, Economics, Business Studies, Computer

Application Technology, Damelin Business Certificate

(2007).

Qualification: National Diploma I.T (Software Development)

Institution: University of Johannesburg

Year: 2013

Subjects: Information Systems, Information Technology Skills,

Accounting Skills, System Software, Development

Software, End User Computing, Support Services,

Technical Programming.

School Projects: Website and Back-end development (Three tier application

system) ASP.NET (Language VB).

Mobile application development using Java

Qualification: I.T Management Certificate

Institution: UCT (Getsmarter online learning)

Year: 2014

Modules: Introduction and foundation concepts, Information

Technologies, Business systems and data, Mobile and

cloud computing, Security, IT Management methods, tools

and challenges, IT change management, IT project

management, Customer and supplier management, Ethics.

Computer Skills

Microsoft Sql Server, Microsoft Office, Microsoft Visual Studio, Netbeans,
 Eclipse(Android Development), JGrasp, Microsoft operating system, Oracle SQL, Sims and Nms (Metering Applications), GSM/GPRS communication, mySQL workbench,
 Dreamweaver Cs6, CSS, SOUPUI, Ansible

Langauges

- Core Java
- Html
- VB
- SQL
- C#
- XML
- Linux
- Terraform

EMPLOYMENT BACKGROUND

Dates	10/01/2009 – 30/08/2010
Organisation	Funeral Investment Services
Designation	Fleet controller

Focus Area:	Logistics
	Driving and setting up funeral infrastructure facilities

Dates	15/06/2012 – 18/06/2015
Organisation	Rubbytad Management – Automated Metering Infrastructure
Designation	I.T-Technician
Focus Area:	Technical Support
	Maintainaing the metering back-end, supporting City Power with any
	back-end or technical issues as Rubbytad is a contractor.
	Created and maintaining Rubbytad Management's website, providing staff
	with I.T support, incl. Microsoft office set-up and technical support

Dates	22/06/2015 – 31/10/2017
Organisation	Larsen & Toubro Infotech(Outsourced to ABSA – Wealth Management)
Designation	System Analyst
Focus Area:	 Provide effective service & support to Business Adhere to & maintain Production standards Attend to allocated Production Incidents & Enquiries Analyse, design, construct, test & implement application programs/systems Key Responsibilities/Accountabilities Analyse systems & propose solutions to resolve user needs & problems Technically design the application system & develop technical/program specifications (TSS) Code, quality assure & test application programs/systems

- Prepare system implementation plan & ensure problem free implementations
- Prepare program/system & project/work request control documentation to standards
- Plan, monitor & manage all aspects of project/work requests to ensure it meets company standards, methodologies & timeframes & quality assurance guidelines
- Investigate & follow up on incidents & enquires
- Software problems in standby capacity
- Development of Test Cases
- Execution of Test Cases
- Defect Finding
- Release Deployment
- Change Management
- · Requirements gathering
- Managing Infrastructure

Experience in the following:

- o Visual Studio 2010,2015
- o SQL Server 2005, 2008
- o SOAP UI
- DevOps
- Jira
- o Agile

Dates	01/11/2018 – 20/07/2018
Organisation	ABSA – Wealth Management and Stockbrokers
Designation	System Analyst
Focus Area:	 Provide effective service & support to Business Adhere to & maintain Production standards Attend to allocated Production Incidents & Enquiries Analyse, design, construct, test & implement application programs/systems Captures the system vision to provide an overview of technically what the system is to do and why. Working with the Business Analyst, leads and coordinate functional and non-functional systems requirements definition and documents the same. Converts the functional specification to technical specification

• Is responsible for outlining the system's technical functionality and defining the system scope. This includes identifying demands the new system will place upon the IT Environment, what will be its required response time(s), and other expectations the system must meet to achieve the desired purpose.

Key Responsibilities/Accountabilities

- Analyse systems & propose solutions to resolve user needs & problems
- Technically design the application system & develop technical/program specifications (TSS)
- Code, quality assure & test application programs/systems
- Prepare system implementation plan & ensure problem free implementations
- Prepare program/system & project/work request control documentation to standards
- Plan, monitor & manage all aspects of project/work requests to ensure it meets company standards, methodologies & timeframes & quality assurance guidelines
- Investigate & follow up on incidents & enquires
- Software problems in standby capacity
- Development of Test Cases
- Execution of Test Cases
- Defect Finding
- Release Deployment
- Change Management
- Requirements gathering
- Managing Infrastructure
- Analysis of new business requirements and translating them to system technical and non-functional requirements.
- Design of systems according to the stated requirements.

Experience in the following:

- Visual Studio 2010,2015
- o SQL Server 2005, 2008
- o SOAP UI
- DevOps
- Jira
- Agile

Dates	23/07/2018 – Current
Organisation	ABSA –Cloud Team(AWS)
Designation	AWS Cloud Engineer

Focus Area:

Key Responsibilities/Accountabilities

- Deploying, automating, maintaining and managing AWS cloud based production system, to ensure the availability, performance, scalability and security of productions systems.
- Build, release and configuration management of production systems.
 Pre-production Acceptance Testing to help assure the quality of our products / services.
- System troubleshooting and problem solving across platform and application domains.
- Suggesting architecture improvements, recommending process improvements.
- Evaluate new technology options and vendor products.
- Ensuring critical system security through the use of best in class cloud security solutions
- Experience in the following:
 - Terraform
 - o Ansible
 - o Kibana
 - o AWS Console
 - Cloudwatch
 - Jenkins
 - Bitbucket
 - Cloudformation
 - Database Migration Service
 - Vault

Certifications:

- Bulgarian certificate in Arista Technology for Smart Water/Gas metering
- ISTQB[®] Certified Tester, Foundation Level.(GASQ Board)
- Microsoft Certification: Software Development Fundamentals
- AWS Certified Developer Associate
- AWS Certified Solutions Architect Associate

REFERENCES

1. Mr A Rassaki

Senior Lecturer (UJ)

Tel: +27 11 559 1211

2. Tamara Naidoo

Senior HR Manager – South Africa

Mobile: +27 72 251 3792

Tamara.Naidoo@Intinfotech.com

3. Mr J Sookha

Senior Lecturer (UJ)

Tel: +27 11 559 1213

4. Mr Gregory McDonald

Manager

Rubbytad Management

Cell: +27 79 890 1232

5. Siyabonga Nxazonke

Development Lead

ABSA

Cell: +27 (0)83 599 6225

6. Donald Marowa

ABSA Cloud

Cell: 074 907 7187