

<b>Profile</b>	Full Name	: Gopolang Kopano Mathole
	Date of Birth	: 1993/09/06
	Identification Number	: 9309065381085
	Phone number	: 0749310571
	Citizenship	: South African
	Driving license	: C1
	Marital Status	: Single
	Languages	: English, Setswana & Zulu
	Physical address	: 659 Peritiam Crescents Philip Nel Park Pretoria 0183

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## Work Experience

### Standard Bank of South Africa

6 months Internship under Bankseta. August 2018 – January 2019

- Africa Regions.

#### Jobs Roles

- Writing and executions of MS SQL Server queries to compare data which was received in Oracle DB (wrote queries for two different Database systems).
- Managing T-SQL and MS SQL Server databases.
- Supporting ATM systems.
- Creating an automated End of Day Script for archive and purging cards on the system, and I implemented the script on production (PRD) environment.
- Enabling pin change on acquiring banks (other banks on standard bank ATMS).
- Deploying patches to enable future features which were currently under development.

- Enabling MacAfee ATM lockdown on ATMs to prevent ATMs from being installed unwanted softwares.
  - Supporting Caracal an ASP.NET core 2 application which manages ATM cash flow.
  - Monitoring and maintaining a UNIX application which connects ATMs with core banking/ finacle.
  - Upgrading Sparrow (banking system) to the newest version provided by vendor.
  - Retracing declining transactions by card number and transaction ID throughout the banking system.
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## Education

### **Masithuthuke Holdings** (Bankseta system support NQF 5) 2018 - 2019

- An ICT training which outlined 4 months of theory which focused of system support and 6 months of in-service training, where I did my 6 months in-service training with standard bank of South Africa.

### **Rosebank College** (National Diploma in IT: Software development NQF 6) 2014 - 2017

- A diploma made up of various modules and different coding languages to meet the demand of new skills and technologies.

#### **Modules:**

Programming Logic and Design (Introduction), Analytical Techniques, Business, Communication C, Programming 1A, End User Computing A, End User Computing B, Programming 1B, Business Information Systems, Programming Logic and Design (Intermediate), Work Readiness Programme Workshop 1, Business Practice and Entrepreneurship, Systems Analysis and Design, Database (Introduction), Programming 2A, IT Project Management, Web Development (Introduction), Database (Intermediate), Programming 2B, Human Computer Interaction, Work Integrated Learning 2, Information Security .Open Source Coding (Introduction), Web Development (Intermediate), Advanced Databases, Applied Programming, Software Quality and Testing, Open Source Coding (Intermediate)Work Integrated Learning 3.

## **Itsoseng Combined School (High school) 2012**

- I was awarded my matric certificate after completing the stream of maths and science.

### **Subjects:**

Setswana Home Language, English First Additional Language, Mathematics, Life Orientation, Geography, Life Sciences and Physical Science

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## **Skills**

Programming languages and business skills:

- C# applications (C# Developer):
  - Console, Windows forms and Windows presentation.
- Android applications (Android developer):
  - Java, Github, Xml, Json, Retrofit, and Gson.
- Front-end web development:
  - Html, Css, Bootstrap, Javascript and JQuery.
- Java applications (Java developer/programmer):
  - Core Java, Git, Spring security, Jsp, Jstl, Spring aop, Spring rest, Jackson, Spring mvc, Lombok, Spring boot, Apache Tomcat, Jpa, Thymeleaf, Maven, Hibernate, Devtools, Jasper reports, Actuator, Prometheus, Grafana, Spring batch, Docker, JsonDoc and Swagger.
- Databases:
  - Oracle, Mysql, Ms sql server and H2.
- Linux
  - Red hat, Kali and Ubuntu.
- Atlassian tools:
  - Jira and Confluence.
- Shell/bash scripting
- Automation scripts.
- Supporting sparrow banking system.
- ATM branding and patching.

**Personal Qualities and Soft Skills:**

- Communication.
  - Harder Worker.
  - Self-Motivated.
  - Ability to Work under Pressure.
  - Results Driven.
  - Time Management.
  - Creative.
  - Decisive.
  - Adaptive.
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## References

Name : Sandile Mhlanga  
Relation : Lecturer  
Contacts : 073 614 6101

Name : Michael Mathole  
Relation : Brother  
Contacts : 072 993 0833

Name : Mark Whyte  
Relation : Standard bank Manager  
Contacts : 071 850 3317

Name : Thobani Mbele  
Relation : Standard bank Colleague  
Contacts : 073 357 5279