**Clement Kholofelo Sandile Mokoena**

**Software Developer Graduate**

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| **Objective** |

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

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| **Contacts** |

Mobile no: 0673355836

Email: [mokoenacks@gmail.com](mailto:mokoenacks@gmail.com)

Personal Website: [Personal-Portfolio](https://msasistro.github.io/Personal-Resume/)

LinkedIn: [clement-mokoena](https://www.linkedin.com/in/clement-mokoena-095787136)

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| **Personal Details** |

Date of Birth: 1998-Novemeber-10

Gender: Male

Language(s): Sepedi, English

Criminal record: None

Disabilities: None

Drivers license: Code 10(C1)

Province and city: Gauteng,Pretoria

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| **Skills and Abilities** |

Soft Skills:

* Good verbal and written communication skills
* Self reliant
* Strong work ethic
* Self disciplined
* Organization skills
* Team player

Hard Skills:

* Software Development
* Database design and development

Technical Skills:

* Linux Ubuntu
* Programming languages
* Python,C++,C#
* Database Management
* SQL, MySQL, MS SQL

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| **Education** |

Tshwane University of Technology

Qualification: National Diploma in IT: Software Development

Year: Graduate programme required

Monaradira Private School

Qualification: National Senior Certificate

Year: 2017

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| **Major modules** |

Software Development(DSO34AT & DSO34BT)

Information Systems(ISY34AT & ISY3BT)

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| **Project Work** |

1.

Project Name: Nextfarm Position: SQL Developer

Purpose: A 3-tier group project created for a business to business/business to consumer website that connects customers with farmers to make ordering easy

Role responsibilities:

* Create,update and delete tables and the data stored in database
* Support database and update stored procedures and triggers

Technologies:

* Python and MySQL

2.

Project Name: School management system Position: Software developer

Purpose: A 3-tier CRUD system that allows user to add students and record their attendance and students can view their attendance,report and download the file

Role responsibilities:

* Create a CRUD system for students and teachers alike
* Create and support database along with procedures

Technologies:

* Python and MySQL

3.

Project Name: Register and login Application Position: Software developer.

Purpose: A application that registers’ users to the database and login using the data they registered with.

Role responsibilities:

* Create a winForm application that adds users to the database
* Create and Manage the database for customer applicants

Technologies:

* C++ and Microsoft SQL server

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| **Achievements** |

* CISCO NDG: Linux Essentials certificate of completion
* CISCO PCAP:Programming Essentials in Python certificate of completion

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| **References** |

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| --- | --- | --- |
| Name | Relationship | Contact |
| Mr Dan Masethe | Lecture & HOD | 0123829714 |
| Mr Lehumo Mogane | Mentor | 0792711623 |
| Mr Pheto Malele | Colleague | 0639745046 |