

Clement Kholofelo Sandile Mokoena

Software Development

Objective

I am looking for a challenging internship/Work Integrated learning 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.

Personal Details

Date of Birth: 10/11/1998
Gender: Male
Language(s): English, Sepedi, Sesotho
Criminal record: None
Disabilities: None
Drivers license: Code 10(C1)
Province and city: Gauteng,Pretoria

Contacts

Mobile no: 0673355836
Email: mokoenacks@gmail.com
Personal Website: [Personal-Portfolio](#)
LinkedIn: [clement-mokoena](#)
Github: [mokoenacks](#)

Skills and Abilities

Soft Skills:

- Good verbal and written communication
- Great time management skills
- Strong work ethic
- Good Business etiquette and mannerism
- Great organization skills
- Strong computer literacy (Microsoft Office ,WPS office)

Hard Skills:

- Programming languages: Python, C++ ,C#
- Databases: SQL,MySQL ,PL/SQL

- Operating Systems: Ubuntu Linux, Windows 10

Education

Tertiary: Tshwane University of Technology

Qualification: National Diploma in IT: Software Development

Year: In-service training required

School: Lehlasedi High School

Qualification: National Senior Certificate

Year: 2017

Project Details

1 Public School Database

- Duration: 03 February 2023 - 06 February 2023
- Team size: 1
- Role: Database developer
- Tools: MySQL, MySQL workbench

A small school database that keeps track of which students and teachers. The Database simplifies checking which student is assigned to a certain teacher along with the subjects the students enrolled for like wise a teacher inspected on their assigned students and subjects they teach.

2 NextFarm.shop

- Duration: 07 June 2021 - 15 November 2021
- Team size: 6
- Role: Database Administrator
- Tools: Django, Python, MySQL, Javascript, HTML, CSS

A 3 tier e commerce system that solves farmer to consumer problems of identification, location and delivery. A consumer can make orders direct to the farmer without having to call, do meet-ups and arrange for delivery to their home or business. A farmer can place their available products on the site and receive order through the email or check via the website and arrange for delivery to the consumer.

Achievements

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

References

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