

Clement K.S Mokoena

ICT resume

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

Drivers license: Code 10(C1)

Province and city: Gauteng,Pretoria

Contacts and Socials

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

Strong work ethic

Strong computer literacy (Microsoft Office suite)

Good Business etiquette and mannerism

Abilities

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: 2018

Relevant coursework: C++,data structure,Object-Orientated Design,Database Management System,Information system,system Analysis and Design

School: Lehlasedi High School

Qualification: National Senior Certificate(Matric)

Year: 2017

Achievements

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

Academic Experience

1 Supermarket

- Duration: 15 February 2023 - 19 February 2023
- Team size: 1
- Role: Developer, Programmer
- Tools: C++

A small POS console supermarket that helps customers purchase goods. Administrators can add, modify and delete products from the inventory. Administrators can view the inventory file as an external file from the console system. Customers can select the goods they want to purchase using the product code and view their receipt at the end of the purchase with a total.

2 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.

3 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.

References

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