

KETCHA NZOUE TO LEONELTA KAREN

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Douala Cameroon
22/Aug/2001

Summary

i am a reliable student. i am motivated in learning and gaining more skills in network architecture, security and be able to put the skills i have achieved to contribute to the development of the company and society

Education

university of buea

2019 - 2023

BSc computer engineering

Experience

Digiplus

August 2021 - September 2021

intern

i was a intern at the company.

i learned about the different cloud securities e. g Azure, Heroku and AWS. and what are the disadvantages and advantages they have.

i did some testing on the applications they already have.

Projects

FET

2021 - 2021

smart irrigation system

My team was to design a smart irrigation system Let's take a concrete example of a smart plant watering device which will automatically water the plants

when soil moisture is low and also was support to detect if the weather would change, to know if plants are to watered or not. The results were to be display on the (cloud).

FET

December 2021 - January 2022

Skills

team work, organized, diligent,
python, knowledge in linux,
robotics, Knowledge on protocols
and also measures of
security like Firewall.

Languages

English, French

Interest

Music, reading novels and self
development books

Social Profile

LinkedIn:

[linkedin.com/in/leonelta-nzoueto-4881ab1b2](https://www.linkedin.com/in/leonelta-nzoueto-4881ab1b2)

Twitter:

twitter.com/leonelta12?t=a-8xw08qjksmgdrjlcyaq&s=09

smarr water dispenser

In this project, my team and i were to design and implement an IoT-based system for selling water in rural areas.

In system, the customer enters the desired quantity of water to be dispensed via a keypad. The system automatically opens and dispenses the water. Once the desired quantity of water has been dispensed, the system shorts the tap and sends the times, quantity of water dispensed, and the remaining water in the tank to an online server.