Nicholaus S Somi

Email: nicholaussomi5@gmail.com Phone: 0786329768 & 0734901671

Tanzania, Dar es salaam

GitHub Repo: https://github.com/Nicholauszoom

EXPERIENCE

Teratech, Mbezibeach — *Software Development*

July,2023 - Present

At tera technologies company ,I work as an Internship software developer. We work in a team to develop different solutions for different problems through software.

Teratech, — Practical Training

July,2022 - September,2022

tera technology company is among the companies where I was conducting my practical training. I was learning many things there. Also, I was taken as a part of the team in the software development department.

EDUCATION

Ardhi University, Dar es Salaam — Degree

November, 2020 - July-2023

Degree In Bachelor Of Science In Information System Management.

Ileje High School, Mbeya — Advance Level

2018-2020

Course of PCM

PROJECTS

Business Process Management— *Detail*

Current working project for managing all the business processes for the company, in more detail view in my github link at the top .

Ardhi University Help Desk Support System— Detail

A project for management of the maintenance for the University infrastructures , in more detail view in my github link at the top .

SKILLS

✓ BACKEND DEVELOPMENT

• PHP [Symfony, Laravel, Yii2]

PHP programming language (i.e., php 7.2 – 8.2) am comfortable with several frameworks i.e Symfony 6 framework, also Yii2 framework and Laravel framework.

I have several projects in my GitHub repository. I developed them using these frameworks.

• <u>IAVA[Spring boot]</u>

Java programming language (i.e., java 8 - 15) am comfortable with a spring boot framework, I have been used to developing web applications projects ,also I am comfortable with android application development.

• Python [Django + flask]

Python programming language comfortable with Django framework for web application development and flask work with API's.

Also, am comfortable with Machine learning mostly on build prediction models such classification problems, linear regressions.

Transaction Record Keeping System— Detail

A project for simplifying the work of the mobile money agents (wakala) helps them to store their transaction details(sms) in the system automatically instead of writing it manual in the paper form.

Ecommerce — Detail

A project for the supermarket or mobile shops , in more detail view in my github link at the top $\,$

Inventory Management System — *Detail*

A project for the supermarket or mobile shops , in more detail view $\,$ in $\,$ my github link at the top $\,$.

I have more projects on my github account through the link I show at the top.

LANGUAGES

Swahili language and English Language.

REFEREES

- · Mr. Fredrick Willium
- ✓ SOFTWARE DEVELOPER
- ✓ THPS HEALTH ORGANIZATION
- ✓ MASAKI, DAR ES SALAAM
- ✓ Tel: +255789230146
- ✓ Email: info@fuba.co.tz
- Mr. Michael Nkotagu
- ✓ SOFTWARE DEVELOPER AND LECTURE
- ✓ ARDHI UNIVERSITY
- ✓ P.O.BOX 35176
- ✓ Email: mnkotagu@live.com
- ✓ Tel: +255654061261

✓ FRONTEND DEVELOPMENT

· Tailwind [React]

I have been using tailwinds to develop complex UI/UX for most of my applications.

• Bootstrap

Also, am comfortable on using bootstrap on top of applications for clean user interface

development.

· HTML/ CSS

Also am conformable with html and CSS for frontend development in applications.

- ✓ DATABASE
- SQL [PostgreSQL, MySQL]
- ✓ APPLICATIONS
- · Git
- ✓ HOSTING
- Hostinger platform
- · Heroku platform

AWARDS

 Also am already conduct some tests at Turing United State platform I have good profile

I passed tests on Java and spring boot.