Nicholaus S Somi

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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 frame

works i.e., Symfony 6 framework, also Yii2 framework and Laravel framework. I have

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

which I mentioned above.

• Java [Spring boot]

Java programming language (i.e., java 8 – 15) am comfortable with a spring boot

framework, I have been used to developed web applications projects and also 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

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.

AWARDS

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

I passed tests on Java and spring boot.

Machine learning mostly on build prediction models such

classification problems, linear regressions.

✓ FRONTEND DEVELOPMENT

• Tailwind [React + Vue]

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