## **FELIX MGENI**

Bachelor of Science in Information Technology (BSc IT)

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Portfolio: felix.luxtechtz.com

## **SOFTWARE DEVELOPER**

A successful and high professional Software Developer with more than 5 extensive years expertise and enjoy being part of a successful and productive team. Commercially wise and highly experience in computer programming with a number of programming languages including C# Object Oriented Programming and MVC, Flutter — android with client-server apps, standalone apps, cloud oriented etc., PHP-Object Oriented with Laravel frameworks, WordPress and others. Integrations of online payments systems and APIs, Technical writing (reports, manuals, user requirements, analysis), emerging technologies. Participating in a number of successful projects. A strong commitment to achieve company objectives and meet fixed deadlines. Able to work in a team under low supervision. Possesses excellent interpersonal skills and can communicate concisely at all levels.

#### **PERSONAL DETAILS**

**NAME: FELIX MGENI** 

**DATE OF BIRTH:** 15<sup>TH</sup> MARCH 1995

PLACE OF BIRTH: MOROGORO

LANGUAGES: KISWAHILI. ENGLISH

**NATIONALITY: TANZANIAN** 

**MARITAL STATUS: SINGLE** 

PLACE OF RESIDENCY: KINONDONI B, DAR ES SALAAM, TANZANIA.

#### **EDUCATIONAL BACKGROUND**

NAME OF INSTITUTION	INSTITUTE OF FINANCE MANAGEMENT		
FROM	October 2014	END DATE	July 2017
NAME OF PROGRAME	BACHELOR OF INFORMATION TECHNOLOGY		
AWARD	BACHELOR DEGREE IN INFORMATION TECHNOLOGY		

NAME OF INSTITUTION	SAME SECONDARY SCHOOL		
FROM	MAY 2012 <b>END DATE</b> MAY 2014		
NAME OF PROGRAME	ADVANCED SECONDARY EDUCATION		
AWARD	ADVANCED CERTIFICATE OF SEC. EDUCATION		
	EXAMINATION (ACSEE)		

NAME OF INSTITUTION	UWATA SECONDARY SCHOOL		
FROM	January 2008 END DATE November 2011		
NAME OF PROGRAME	SECONDARY EDUCATION		
AWARD	CERTIFICATE OF SEC. EDUCATION EXAMINATION		
	(CSEE)		

NAME OF INSTITUTION	ST, JOSEPH PRIMARY SCHOOL		
FROM	January 2001	END DATE	September 2007
NAME OF PROGRAME	PRIMARY EDUCATION		
AWARD	CERTIFICATE OF PRIMARY EDUCATION		

# **COMMUNICATION ABILITY**

Language	Reading	Writing	Speaking	Understanding
English	Fluent	Fluent	Fluent	Fluent
Kiswahili	Fluent	Fluent	Fluent	Fluent

#### **WORK EXPERIENCE**

#### 1. NAME OF ORGANIZATION: UBUNIFU SOLUTIONS

Start Date: NOV 2019 - End Date: May 2021

Title: SOFTWARE DEVELOPER

Area of Specialty: Lead programmer and software supervisor.

### **Responsibilities:**

- Market assessment of planed systems and Apps.
- Plans for prototype for system developed.
- Design system implementation for analysis.
- System Development and Implementation.
- Provide user support to fulfil user queries.

### **Key achievements:**

- Design and develop ESRS Software (Tille Hub).
- Design and develop Online Video Course Software (Ubunifu Academy).
- Design and develop an Ecommerce System
- Design and develop POS System (Ubunifu POS)
- Design and develop Hospital Management System (in production)

### 2. NAME OF ORGANIZATION: TZ CHOICE LIMITED

Start Date: APRIL 2016 - End Date: 2018

Title: COMPUTER PROGRAMMER

**Area of Specialty:** Software Development

### **Responsibilities:**

- Analyze system user requirements, and system design
- Plans for prototype for system developed.
- Design system implementation for analysis
- System Implementation
- Provide user support to fulfil user queries

### **Key achievements:**

- Design and develop Bee & Honey Tracking System.
- Design and develop File Tracking System.
- Design and develop Procurement Application System.
- Design and develop Debt Management System.
- Design and develop Action Plan Manager.
- Design and develop Multiple Websites.

#### 3. NAME OF ORGANIZATION: MINISTRY OF NATURAL RESOURCES AND TOURISM

**Start Date**: JULY 2015 - End Date: OCTOBER 2016 **Title**: COMPUTER SYSTEM ANALYST (Internship)

Area of Specialty: Computer Analyst, Software maintenance and Network

Maintenance.

#### **Responsibilities:**

- System Implementation.
- Provide user support to fulfil user queries.
- Managing ministry file servers and email databases.
- Network configuration and support.
- Switch and server configurations.
- Installation and maintenance of server OS, VMs and supporting software. Performing other ICT duties assigned to me.

# **Key achievements:**

- Full network cabling and switch configurations in three floors.
- Software installation and maintenance.

### **SOME OF SIMILAR ASSIGNMENT PARTICIPATED**

Name of Project:	Entity Skin E-commerce	
Client:	Entity skin Cosmetics Business.	
Country: Tanzania	Project Dar es Salaam Location	
Role:	System Design, UI/UX Design, Ecommerce system Development, Pos System Development, App Design and Development, Payment and SMS system integrations.	
Start Date: June 2021	Completion Date: July 2021	
Nature of the Project:	Online selling of products, order tracking, notification, in shop selling. Stock and product management.	
Description of the project:		

#### **Description of the project:**

Entity skin e-commerce system is fully functional system that allow multiple shops to sell their products online and at their shops, track income, sales and expenses and generate reports on demand.

https://entityskin.co.tz

Name of Project:	Tille Hub		
Client:	MINISTRY OF HEALTH, COMMUNITY DEVELOPMENT, GENDER, ELDERLY AND CHILDREN		
Country: Tanzania	Project Dar es Salaam Location		
Role:	Design, develop, testing and hosting		
Start Date: Sept 2020	Completion Date: Dec 2020		
Nature of the Project:	Data collection, analysis tracking and reporting		

# **Description of the project:**

Tille hub has a key function of helping collecting of HIV data samples from hospitals and ensures the data and samples are sent to laboratories, tests are conducted accordingly and ensures the sample results are sent back to hospitals.

# Some of Projects

- 1. <a href="https://luxtechtz.com/">https://luxtechtz.com/</a>
- 2. <a href="https://kingo.co.tz/">https://kingo.co.tz/</a>

### **REFEREE**

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   +255682 286 538
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   Business Associate
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