### Yassin kamanyile

### Personal Information

Address: Dar es salaam, Tanzania,

Mobile No: +255763023477, +255620349706

Email: <a href="mailto:yassinheri9@gmail.com">yassinheri9@gmail.com</a>
Date of birth: 07/04/1994
Place Of Birth: Mwanza,
Tanzania Nationality:

Tanzanian

## Personal statement

2018-July college graduate with software development ,database administration and network administration knowledge, including back-up, security management, e-mail systems and applications support. Most of my time apart from studies I have been working in the Security System Installation, programming activities and application developments, Creation of automatic systems that simplifies the manual works. Deadline-focused Graphic Design Specialist with broad skill range including collateral design, web design and project management.

### Personal Skills

- · Website and portal monitoring
- · Website design and maintenance
- · Intermediate level in Micro-controller programming
- · Excellent level in Database design and management (SQL and MYSQL) Database ·

Network design and maintenance

- · Refined system debugging skills
- · Excellent level in PHP (Laravel Framework) language and PYTHON(Django Framework)
- · Excellent in XML, HTML5 ,BOOTSTRAP and CSS3
- · Unix/Linux on desktop and server platform
- · Microsoft window server
- · Data backup and retrieval
- · Intermediate level in Network Design and maintenance
- · Cyber Security knowledge
- · Graphic Design
- · CCTV Installation
- · Access Control System Installation
- · Photovoltaic Solar System Design, Installation and

## maintenance Key Competencies

- · Experience of problem resolution & quality assurance procedures.
- · Extensive experience of planning, project management, design & client liaison.
- · Experience of interpreting specifications and preparing technical proposals.
- · Ability to multi-task in a demanding engineering environment.
- · A strong track record in delivering projects on time and within budget.

- · Able to ensure that all Health and Safety procedures are met and maintained.
- · Resolving complex technical issues and coming up with fast efficient solutions.
- · Ability to assess the financial feasibility and impact of proposed budget items and also alternatives.
- · Security operation on servers, database and network
- · Physically fit & able to lift IT equipment, crawl under desks to access cabling etc
- · Able to communicate complex IT issues to suppliers and non-technical staff
- · Ability to work well in a team environment.
- · Have a good technical network background.
- · Working knowledge of major networking components & hardware components.
- · Ability to explain technical issues clearly for non-technical colleagues.

## Industrial Training and Field Experience

## Field Studies, High Court Of Tanzania

08/2016 - 11/2016

Responsibilities& Achievements

- · Ensured network, system and data availability and integrity through preventative maintenance and upgrades.
- · Developing Website
- · Security operation on network, severs and database
- · Computer maintenance
- · Provided technical Support for trainees
- · Network Configuration and maintenanc

## Field Studies, Twiga Alpha

03/2017 - 06/2017

Responsibilities& Achievements

- · Ensured network, system and data availability and integrity through preventative maintenance and upgrades.
- · Computer maintenance on regular basis.
- · Network Trouble Shooting and Maintenance
- · Software Testing
- · Communication lines maintenance
- · To perform Security Operation on servers and

### database

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# Ivatech infomatics Limited

12/2018 - 10/2020

- · Responsibilities& Achievements
  - · Ensured network, system and data availability and integrity through preventative maintenance and upgrades.
  - · Computer maintenance on regular basis.
  - · Network Trouble Shooting and Maintenance
  - · Software Testing
  - · Communication lines maintenance
  - · Security Sytem Instalation

- · Overseeing the maintenance of projects after completion.
- · Responsible for the completion of all documentation.
- · Producing Test Plans and reports.
- · Security operation and maintenance
- · Prepare contract documentation for procurement services and materials.
- · Preparing tender documents and providing recommendations.
- · Carrying out effective client liaison for all projects undertaken.
- · Liaising with customers on a regular basis to ensure the successful design and delivery of products to agreed budgets and time frames.
- · Acting as the point of contact for all IT & technical queries.
- · To perform Security Operation on servers and database

### Gielab Innovations Limited

04/2022 -

Responsibilities& Achievements

- · Ensured network, system and data availability and integrity through preventative maintenance and upgrades.
- · Research, designing and implementingn software programs
- · Deploying software tools, processes and mertics
- · Maintaining and upgrading existing systems
- · Training users
- · Computer maintenance on regular basis.
- · Network Trouble Shooting and Maintenance
- · Software design Testing
- · Communication lines maintenance
- · To perform Security Operation on servers

## Academic Qualification

## ST. JOSEPH UNIVERSITY IN TANZANIA

2014 - 2018

Undergraduate degree

Bachelor Degree in Computer Science and Engineering: .

### KAHORORO SECONDARY SCHOOL

2012 - 2014

A-Level:

TAQWA SECONDARY SCHOOL

2009 - 2011

# **Projects**

· Project name: House Rent and Route location System

Year: 2017

Status: College min Project

· Project name: Intruder Detection Based Image Processing Using Android Application

Year: 2018

Status: College Final Year Project.

· Project name: <u>Probate Case and Archive Management System</u>

Year: 2022

Status: Temeke District Court.

· Project name: Inventory Management Sytem

Year: 2022

· Project name: School Management System

Year: 2022

Status: Gielab Innovation and Technology.

· Project name: Fleet Management Ssytem

Year: 2022

Status: Gielab Innovation and Technology

## Certificate

- Critical Information Infrastructure protection from Commonwealth
- Solar Photovoltaic(PV) System Design, Installation and Maintenance ·
- Ordinarily Level Certificate
- Advanced Level Certificate
- Bachelor Degree Certificate

# Communication Languages

Language	Speaking	Reading	Writing
Kiswahili	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

# Referees

Eng.Khamadu Kitunzi Civil Engineer Tanzania Building Agency Email:<u>Kitunzi08@yahoo.com</u> +255767194556 +25569303700

Mr. Karege Enock Director of ICT Judiciary of Tanzania Email:karege@enock.judiciary.go.tz +255769648774

Eng.Godfrey Kowe Civil Engineer Tanroads Dar Es Salaam +255719800534