

## TRIMLINE SYSTEMS & SOLUTIONS

Bihi Towers 9th Floor, Room 5 Moi Avenue Tel: 0710563359  
P.O. Box 35351 – 00100, Nairobi, Kenya Email: trimlinesys@gmail.com

### CURRICULUM VITAE

#### PERSONAL DETAILS

**NAME:** MWANGI LUKE KARUU

**EMAIL:** lkmwa@yahoo.com/mwangi.luke@gmail.com

**CELL PHONE:** +254 725391340

**POSTAL ADDRESS:** 557 Othaya, Kenya

**NATIONALITY:** Kenyan

**DATE OF BIRTH:** 12<sup>th</sup> Nov 1985

**MARITAL STATUS:** Married

## MAJOR PROJECTS

### **1. Mobile Banking for the following Clients(USSD & Mobile App) with integration with M-PESA system (B2C,C2B,B2B)**

- a) Unaitas Sacco
- b) Kenya Police Staff Sacco
- c) Stima Sacco
- d) UN Sacco
- e) Tembo Sacco
- f) Safaricom Investment Co-operative
- g) Afya Sacco
- h) Safaricom Sacco
- i) Kenpipe Sacco
- j) Wanandegde Sacco
- k) Ukulima Sacco
- l) Capital Sacco
- m) Gor Mahia Sacco

### **2. I-Invest for Oldmutual (\*480#)(Mobile Solution Integrated with IPRS that allow virtual registrations, and investing in Unit Trust)**

### **3. E-Procurement System for Gertrude's' Children's Hospital(C#, asp.net,SQL)**

### **4. Intranet system for Meridian Medical Centre(Php, Mysql,Ajax, JavaScript, Css, Html)**

### **5. School Administration and Finance Management system(.NET, SQL 2008)**

- 6. Asset Registry System(.NET, SQL 2008)**
- 7. Segesege Guest House Online Booking System(Php, Mysql,Ajax, JavaScript, Css, Html)**
- 8. Clinic Management System for Meridian Medical Centre(Php, Mysql,Ajax, JavaScript, Css, Html)**
- 9. Hospital Management System for Meridian Equator Hospital (Php, Mysql,Ajax, JavaScript, Css, Html)**
- 10. Safaricom Investments Co-Operatives Online Auction System (C#, SQL 2008, JavaScript, Css)**

## **EDUCATION**

**Sep 2007 - April 2011:** Kenyatta University, Bachelor of Science Degree in Software Engineering

**2006-2006:** Multiface computer Training College obtained a certificate in 9 Computer packages

**2005-2005:** Gathera Secondary School, 'O' level obtained mean grade of A-

**2001-2004:** Karima Boys High School, 'O' level obtained mean grade of B+

**1991-2000:** Kiangumba primary school, K.C.P.E obtained 452 marks.

## **POSITIONS OF RESPONSIBILITY**

**2015-2016:** Head of Mobile Solutions CoreTEC System & Solutions

**2009-2010:** Vice chairperson Kenyatta University Othaya Students' Association

**2003-2004:** Chairman of Karima Boys High School Mathematics club.

**2003-2004:** Chairman of Karima Boys High School Wildlife club.

**2002-2004:** Laboratory Prefect Karima Boys High School.

## **SKILLS**

- Thorough Knowledge of Internet programming using;  
  
-html, php/mysql, css, Ajax, JavaScript, adobe fireworks, Codeignitor  
  
-asp.net/vb.net, sql.
- Thorough Knowledge of Android Development.

- Thorough Knowledge of VB.NET programming language.
- Thorough Knowledge of C# programming language.
- Thorough Knowledge of SQL database language.
- Thorough knowledge of Windows and Linux Operating System.

## WORK EXPERIENCE

### **Jan 2017 – Date: TRIMLINE SYSTEMS & SYSTEMS**

Responsibilities: *Software Engineer.*

### **Jan 2013 – Dec 2016: CoreTEC Systems & Solutions**

Responsibilities: *System Developer.*

### **Nov 2012 - Dec 2012: Data Clerk with FHI360**

Responsibilities: *Data entry.*

### **May 2012 - October 2012: Software Developer with Meridian Medical Centre**

Responsibilities: *System development, System administration, software installation, consultancy, and support.*

### **Nov 2011-May 2012: Software Developer with Collabmed Solutions limited**

Responsibilities: *Software development, consultant in developing software, software installation and support*

### **Jan 2011-November 2011: Software Developer with Dataflex Solutions**

Responsibilities: *Software development, software installation and support*

**May 2010 -Sep 2010: Intern Ministry of education ICT department**

Responsibilities:

*Software installation, support, software development, and network trouble shooting*

### **KEY STRENGTHS**

- Strong interpersonal skills and ability to work
- Results oriented, Self driven and able to work under minimum supervision
- Excellent problem solving skills
- Excellent communication skills and ability to work as part of a team
- Ability to work independently
- Ability and willingness to work full time including working extra time to meet deadlines
- Creativity

### **EXTRA- CURRICULAR ACTIVITIES**

- Voluntary works

### **INTERESTS AND HOBBIES**

- Dancing
- Internet browsing.
- Watching movies

- Socializing –hanging out with friends and making new ones

## REFEREES

1. Mr. John Mugo Kandiri

Chairman CIT department Kenyatta University

Contact: +254 722 376 553

2. Mr. Silas Maiyo

IT consultant VVOB ICT Integration

Contact: +254 723 479 177

3. Miss. Rebecca Keli

ICT officer Ministry of Education