

# KARIRI PATRICK KABURU

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KIRIA-INI MURANG'A

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## BIODATA

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Date of birth: 13<sup>th</sup> July 1993

Gender: Male

Nationality: Kenyan

Marital status: single

Languages: English - Excellent and Kiswahili – Excellent

## CAREER OBJECTIVE

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To participate fully towards the realization of sustainable development

To contribute towards the:

- ❖ Development of an organization and achievement of its core objective.
- ❖ To be part of the driving force towards the organization undertaking and success

## EDUCATION

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**2014 to August 2017**

**DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY**

Bachelor of Science in Information Technology

Second Class Upper Division

**2008 - 2011**

**Kangema Boys High School**

Kenya certificate of Secondary Education (KCSE)-GRADE C+

Score 52Points

## PROFILE AND SKILLS

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I am a self-disciplined, dynamic, action oriented, hardworking and result driven individual;

I am a higher achiever when I set my goals and able to work in a busy fast environment with minimum supervision.

**The listed below are some of my skill sets:**

- Strong Knowledge in Java EE programming i.e Spring boot framework
- Expertise knowledge in micro-service with java spring boot.
- Expertise knowledge in advanced database queries MsSql, MySQL and postgresql.
- Expertise knowledge in Web Development using web including PHP, Laravel framework.
- Expert knowledge in queuing technology. i.e Rabbitmq, ActiveMq
- Strong knowledge in jquery , angular js and vue js.
- Intermediate knowledge in falcon.
- Strong knowledge working with SOAP and RESTFUL APIs.
- Expertise knowledge in Version Control Systems including Git, Bit bucket and github.
- Strong knowledge in payment integration i.e M-pesa.
- Expertise in Linux and Ms windows OS.
- Expert knowledge in Linux servers
- Excellent team player.

## **WORK EXPERIENCE**

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### **Atlancis Technologies Solutions**

#### **Enterprise Application Engineer**

February 2018 - To date

##### **DUTIES**

- Enterprise Application integration.
- Develop micro-services.
- Web-service development.
- Web application development.
- Database administration (mysql, elastic search and posgresql)

## **Silicon Solutions**

### **Software Engineer**

October 2017 - February 2018

#### **DUTIES**

- Develop java micro-services
- Mobile and web application development.
- Database administration
- Integrations with M-pesa payment.
- Linux server configuration and maintenance.
- Worked with safaricom sdp for both inbound and outbound messaging.
- Project Modeling, Involved design, analyze, implement and test.

## **Muva Technologies Limited**

### **Mobile Developer**

September 2016- January 2017

#### **DUTIES**

- Mobile Application development.
- Developing and maintaining the Back end and Front end functionality of web applications.
- Documenting software and technical specifications.
- Project Modeling, Involved software engineer application and design.
- Integrations with M-pesa payment and Africa stalking sms.
- User training.

#### **Projects involved**

Implemented the **Cloud** applications at Atlancis Technologies for system monitor and support application for ticketing. Also played role in **I-Learn** project application for new Kenya education curriculum.

Implemented the **BULK-SMS** project at silicon which is currently being used to a number of clients across Kenya. Also implemented **PepaNaFinje** Lottery based application.

Worked on the **e-partograph** project both android and web which is currently operating in several Health centers of Bungoma county. It's software that helps nurses to monitor mother while in labour pain till she delivers.

## **REFEREES**

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### **EMPLOYMENT REFEREE**

**Mr. Ronald Kimani**

Silicon Solutions

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ronald@siliconsolutions.co.ke

### **EDUCATIONAL REFEREE**

**Mr. Michael Kagiri**

Title: Supervisor –Dedan Kimathi University Of Technology

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### **PERSONAL REFEREE**

**Mr.Stephen Kariuki**

Title: Technical support Engineer– Software group Kenya

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