**SOLOMON MAITHYA KAVYU**  
89 – 90402, Migwani  
0704400725 or 0700333289  
[maithyakavyu@outlook.com](mailto:maithyakavyu@outlook.com)

**PERSONAL STATEMENT**

I am a highly focused software developer with experience in software development and implementation. Organised, methodical and a keen eye for detail results in solid coding and trustworthy software programmes. Understanding client requirements and communicating the progress of projects are core values in achieving long lasting business relationships.

**CAREER SUMMARY**

*Object-Oriented Analysis, Design and Development / Relational Database Systems*

* **Innovative software developer** offering solid experience in the full software development lifecycle – from concept through delivery of next-generation applications and customizable solutions.
* **Expert in advanced development methodologies,** tools and processes contributing to the design and rollout of cutting-edge software applications.
* **Known for excellent troubleshooting skills** – able to analyze code and engineer well- researched, cost-effective and responsive solutions.

**CORE SKILLS**

* Proven software development experience in PHP/MySQL with understanding of Object Orientated Design and Analysis
* Good knowledge of Relational Databases, Version Control tools and of developing Web Services
* Experience with PHP frameworks like Yii2 and understanding of Open Source projects
* Demonstrable knowledge of web technologies including JavaScript, HTML5, CSS3 Angular JS, JSON, Ajax, JQuery, RESTful API’s and more
* Strong analytical skills and level headed problem solver

**WORK HISTORY**

**Software Developer – Software Technologies Limited, Gigiri - Nairobi**   
***(September 2016 – Present)***

A dedicated PHP developer who is part of a creative project team responsible for all aspects of the ongoing software development from the initial specification, through to developing, testing and launching.

**Responsibilities**

* Writing multiple well designed code and scripts and ensuring cross browser compliance
* Analysing and debugging code
* Outlining and presenting specifications for all software requirements
* Troubleshooting , testing and maintaining the core product software and databases to ensure strong optimization and functionality
* Contributing in all phases of the development lifecycle
* Following industry best practices
* Developing and deploying new features to facilitate related procedures

**Trainee – MFI Documents Solutions Limited, Mombasa Road – Nairobi.**

***(May 2015 – September 2015)***

Served in the department of Information Technology I substantially increased security and performance of systems by implementing new semantic anti-virus software and critical system updates.

**Duties**

* Developing web code
* Maintaining performance of existing systems
* Suggesting improvements on design and functionality
* Maintaining continuity throughout all systems both technically and creatively
* Providing support for major and/or urgent problems with LAN or any of its components

**Community Led Participatory Change Plan Facilitator – Action Aid Kenya**

***(May 2014 – August 2014)***

Implemented community led participatory change plan, capacity building while empowering women living in poverty and exclusion as well as ensuring integrity and correctness of collected data in Mwingi West Sub County.

**PROFESSIONAL CERTIFICATIONS**

**CISCO Certificates**

* Cyber Security
* Internet of Everything

**EDUCATION**

**Laikipia University**

*(2012 – 2016)*  
BSc in Computer Science (Second class lower division)

**Migwani Secondary School**

*(2008 – 2011)*  
Kenya Certificate of Secondary Education (K.C.S.E) A – (Minus) 76 Points

**Migwani Secondary School**

*(2008 – 2011)*  
Kenya Certificate of Primary Education (K.C.P.E) B + (Plus) 362 Marks

**HOBBIES**

* I love playing hockey
* I like a adventure hiking

**REFERENCES**

Please do not hesitate to contact me if you require references from any of below listed referees.

1. Erastus Mutemi

Systems Implementer – Software Technologies Limited

0727827647

1. Dr. S.M Karume

HOD Mathematics and Computer Science – Laikipia University

0722499397

[smkarume@gmail.com](mailto:smkarume@gmail.com)

1. Joshua Ndambuki

Director – Indiana Globle Ltd, Nairobi

0728550737

[jaydouble@gmail.com](mailto:jaydouble@gmail.com)