Dear HR,

I am seasoned full stack engineer having worked with banks such as cooperative bank Kenya and NMB Bank Tanzania as a Consultant.

I am available immediately and feel confident that i will hit the ground running and add value from day one.

Thanks in advance.

Muchemi Peter

PETER MUCHEMI MURIITHI

1265 10100 ☐ Nyeri ☐ Phone : 0714-004-596 ☐ pmuchemi5@gmail.com

SOFTWARE ENGINEER

I am a talented and self-driven software engineer. I am experienced in analyzing, designing and developing user friendly and high quality software with current software technologies.

Technical Skills

1. Software development using yii2 on Linux (centos and linux mint).
2. User experience design.
3. PHP, python and nodejs.
4. Project management.
5. Service oriented architecture design.
6. Database design with MySQL, oracle 12c, mssql and Maria db.
7. System administration on Linux.
8. Object Oriented Programming.
9. Front-end development with jquery,angular-js,html5 and css3 Bootstrap
10. Team player.
11. Back-end development with object oriented php and node.js.
12. System integrations with Ajax, Json, Rest API , and xml.
13. Amazon web services (ec2 instances).
14. Mobile app development with ionic framework.
15. Website development with wordpress.
16. Ecommerce site development with prestashop.

Professional Experience

MEGASHIFT TECHNOLOGIES LTD, NAIROBI– *software developing company dealing with custom business and customer solutions*

Head of innovation and Lead developer, 03/05/2018 to Present

Responsible for developing web applications and services from requirements gathering stage through to deployment and implementation of the applications and coming up with new innovative business solutions both for customers and businesses. Steering the company to achieve its goals and mission of developing innovative solutions that will impact Africa positively.

Accomplishments:

- Team lead for smart board and electronic board management system.
- Team lead for jiranisfood.com web app which is a food market place for locals to sell food to tourists and neighbors.
- Develop and maintain an effective marketing and public relations strategy to promote the products, services and image of the company in the wider community
- Represent the company in negotiations with customers, suppliers, government departments and other key contacts to secure for it the most effective contract terms
- Develop and maintain Total Quality Management systems throughout the company to ensure that the best possible products and services are provided to customers.
- Develop, promote and direct the implementation of equal opportunities policies in all aspects of the company's work.
- Oversee the preparation of the annual report and accounts of the company and ensure their approval by the board.
- Develop and direct the implementation of policies and procedures to ensure that the company complies with all health and safety and other statutory regulations

ECLECTICS INTERNATIONAL GROUP, NAIROBI– *software developing company dealing with bank systems and large corporate applications*

Software Developer, 12/6/2016 to 01/05/2018

Responsible for developing web applications and services from requirements gathering stage through to deployment and implementation of the applications.

Accomplishments:

- Fully reengineered mkoop cash(cooperative bank agency banking) admin portal from vb.net to php based framework yii2.

- Developed fraud guard system for NMB BANK TANZANIA.

- Currently developing cooperative bank mvisa admin portal which is based on yii2 php framework.
- Database architect for econnect upgrade. (oracle 12c).
- Developed ESB executive dashboard which is based on yii2 php framework that is used by major banks across Africa including COOP bank, bank ABC (Tanzania), and consolidated bank.
- Developed initial prototype for KCB reconciliation system. ● Developed workflow for human for habitat organization.

SOFTWARE TECHNOLOGIES LTD, GIGIRI– *software developing company dealing with large corporate applications*

Software Developer, 12/5/2015 to 1/5/2016

Responsible for developing web applications from requirements gathering stage through to deployment and implementation of the applications.

Accomplishments:

- Fully developed planning module system for eboard which is a board management system used by many organizations in Kenya.
- Created a prototype for the initial design of Kpmg top 100 midsized company's market place system.
- Developed data APIs in yii2 framework for an ios app for eboard.
- Was part of the team that developed recruitment portal for Deloitte.
- Was re-engineering eboard in Zend framework.

SOFTWARE TECHNOLOGIES LTD, GIGIRI– *software developing company dealing with large corporate applications*

Developer Trainee, 12/5/2014 to 9/8/2014

Responsible for developing web applications from requirements gathering stage through to deployment and implementation of the applications.

Accomplishments:

- Installed, configured and optimized an open source firewall to offer network security to the company.

- Helped deploy a web time-sheet application developed in php.

Copy Cat Ltd

Intern,   12/5/2013 to 9/8/2013

Responsible for user support, Cable termination and Networking.

Accomplishments:

- Repaired old computers laptops that were used by management trainees.

Education

CHUKA UNIVERSITY, CHUKA

Bachelor of Science in Computer Science, 2011 to April 2015

Major: Software Engineering

- Graduated with 2nd upper honors

NJOGUINI SECONDARY SCHOOL, NYERI

Kenya certificate of secondary education, 2006 to

2009 Attained grade B+ (plus)

Referees Mr.

Leiney Ongeto

Senior Software Engineer.

Software Technologies Ltd

0721 564 198

Mr. James Chege

Android Engineer

Craft Silicon Ltd

0710 956 373