# **CURRICULUM VITAE**

Josiah Njuki,

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MOLO.

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# **PERSONAL DETAILS**

NAME: NJUKI NJOROGE JOSIAH

NATIONALITY: Kenyan

HOME TOWN: Molo

**DATE OF BIRTH:** 13<sup>th</sup> Aug 1987

MARITAL STATUS: Single

LANGUAGES: Fluent in both spoken and written English, Kiswahili and

Kikuyu

### **CURRENT OCCUPATION**

1. Senior Software Engineer, Cellulant Ltd

# **CAREER OBJECTIVES**

To be a competent IT consultant attached to an organization, private or otherwise, that presents a dynamic, multicultural environment and contributes to the same through relevant practical, sustainable and innovative activities with regard to professional ethics and responsibility.

## **MISSION**

To use my ability and talents in any work designed for the success of the organization, with the spirit of delivery aimed at achieving organizational goals.

#### **WORK EXPERIENCE**

Jan 2012 - todate

#### Cellulant Ltd

- Design of Mobile Banking/Payment solutions & architecture.
- Develop and implement mobile commerce products( U.S.S.D as well as Web-Services)

#### Designation

Software Engineer

- Handle bank integration into mobile payment solutions.
- Implementation, technical support and training of all

products/services developed.

-Service tracking and reporting.

## **April 2011 – Jan 2012**

### **Collabmed Solutions Ltd**

- Developing and maintaining a hospital management system which
- involved:
- Database indexing and optimization
- Code optimization and load testing
- Developing Pharmacy Modules including drugs stock taking

# Designation

Software Developer

#### functionlities

- Ordering of drug batches
- Server configurations and system deployment
- Integrating the hospital system to WEB-ERP system for accounting
- Reporting modules
- System support

# **April 2010 – Sept 2010**

# **Elective Africa**

- Mysql database design and management

## **Idesignation:**

IT Manager (Intern)

- Maintaining the company website and placing the company online.
- System Adminstration and user support

# **ACADEMIC BACKGROUND**

### **University Education**

**August 2007 – April 2011** 

**Kenyatta University** Bsc. Computer Science

1st Class Honours

### **Professional Courses**

March 2011 - April 2011 Italanta Solutions Ltd

Training in Zend Framework

Jan 2010 – April 2010 Linux Learning Centre

Certificate in Linux Systems Administration and Networking

April 2009-August 2009 Diaspora Global

A four months rigorous training in PHP/MYSQL, JavaScript, CSS and

**HTML** 

March 2010 Linux Learning Center

Training for PHP/MYSQL

**Secondary Education** 

FEB 2002 – NOV 2005 Boron Secondary School

Kenya Certificate of Secondary Education

(K.C.S.E)

Aggregate: A- (Minus)

**Primary Education** 

1994-2001 Matunda Primary School

Kenya Certificate of Primary Education

(K.C.P.E)

**Attained 345 Marks** 

# SKILLS AND TECHNICAL EXPERIENCE

- Knowledge of Python, Django
- Knowledge of GPS programming
- Knowledge of source control (svn and GIT)
- Mobile Web programming
- Working knowledge and experience of Linux system administration and networking
- Working knowledge of PHP's Yii Framework, Zend and Codeigniter.
- Working Knowledge of Xml\_RPC, json, http post and Soap web services in PHP
- Knowledge of Internet programming using HTML, CSS, JAVASCRIPT, PHP/MYSQL
- Database design and MYSQL Server
- Intermediate knowledge of Python and Django
- Knowledge of SQL database language
- Knowledge of Java Script's libraries J query and Ajax, YUI.
- Thorough knowledge of Windows and Linux Operating Systems
- Knowledge of computer networking
- Knowledge of computer programming using JAVA

### **KEY STRENGTHS**

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

### **OTHER PROJECTS**

- 1. http://rmsweb.net A web based system for plannining monitoring and evaluation road works
- 2. http://tenders.kerra.go.ke A system to publish tenders and offer collaboration between Procuring entities and contractors
- 3. Kenya Forest Service Projects Planning and Monitoring System: <a href="http://www.kenyaforestservice.org/KFS">http://www.kenyaforestservice.org/KFS</a>
- 4. http://linuxlearningcentre.co.ke/

# **HOBBIES AND INTEREST**

- 1. Reading Inspiratinal Books. Currently doing Thinking Big by Donal Trump
- 2. Road Trips and site seeing
- 3. Investments and small scale businesses
- 5. Watching movies and hanging out with friends

#### **REFEREES**

1. Abu Kasozi

Team lead, Cellulant Technology Group

Email: <a href="mailto:abukasozi@gmail.com">abukasozi@gmail.com</a> Contact: 254728107303

2. Mr. Gatimu Mwai

I.T consultant Linux Learning Center,

Contact: +254 722 343 912 Email: <a href="mailto:anthonymwai@gmail.com">anthonymwai@gmail.com</a>

3. Mr. J.M. Kandiri

Chairman, CIT department, Kenyatta University

Contact: +254 722 376 553 Email:jkandiri@hotmail.com

4. Mr. Nasser Olwero

World Wildlife Fund (US) Email: jgnasser@gmail.com