CURRICULUM VITAE

PERSONAL INFORMATION

NAME: ONYANGO MARK OCHIENG

DATE OF BIRTH: 12th Dec 1991

NATIONALITY: KENYAN

ID NUMBER: 30047047

MOBILE: +254 716 357 527

EMAIL: <u>markochieng13@gmail.com/</u>

EDUCATIONAL BACKGROUND

2012 Sep – April 2016: Kenyatta University

Bachelor of Science in Computer Science

Award: Second Class (Upper Honors)

2016 Jan – February: IBM

Application Security Specialist with IBM Security Appscan v8.7

IBM's unique confirmation ID: 7900-1455-0191-5821

June 2014- July: The Catholic University of Eastern Africa (CUEA)

Advanced Certificate in Peace and Justice

Awarded: Grade B with 67.5 points

June 2013 - August: Tangaza College (Philothea Institute of religious studies)

Certificate in Spirituality

Awarded: Grade B

2008-2011: Highway Secondary School

Awarded: Grade B

2003-2007: St. Catherine's Primary School

Awarded: Grade B

2004-2007: Goal Kenya

Certified as Peer Educator

PERSONAL SKILLS

My programming skills are good in:-

• Python (Frameworks: CherryPy and Django)

- Database(MySQL, MongoDB and PostgreSQL)
- PHP (Frameworks: Codeigniter and Laravel)
- CSS and CSS3, HTML, HTML5
- ¡Query and JavaScript
- Java SE

EXPERIENCE

Below are the projects and websites I have worked on.

2016 - Currently at Safaribet Limited

- Position: Started as a Technical support Engineer for the product and System Tester for all the platforms available.
- Rolled to Sportsbook and Development
- Under Sportsbook and Software Development, below are my roles:
 - 1. Checking the system performance and the developed solutions
 - 2. System testing on both mobile application, mobile SMS Betting/Request services and desktop website platforms solutions
 - 3. Development of software solutions (Programming Language: Python and Database are both MongoDB and PSQL).
 - i. Blast portal for dispatching of bulk sms to customers on matches
 - ii. Customers' Deposits, withdrawals and Betting activities monitoring to detect system fraudsters and help provide solution for the issue.
 - iii. Also provide analytics for the marketing department to help them make the right decisions going forward

- Under Technical Support
 - 1. Provide solution to customer system issues and get feedback regarding the system to help with upgrading the versions
 - 2. Provide networking solution in the event that company's network administrator is not present

2016 Litemore Limited

- July 2016 Sep 2016: Zeraki project which is a Digital School Learning Solution in Java
 SE
- May 2016-July 2016: Zeraki website. url: zeraki.co.ke

2016 Freelance

2017 September: Savannah Resources Limited website url: savannahresources.co.ke

2017 August: iCare Hire website url: icarehire.co.ke

2017 March: Agile Business Technologies Ltd website url: agiletechnologies.co.ke

2016 April: Association of Catholic Scholarship Programme Alumni website. url: acspa.or.ke 2016 March: Construction website. url: schemataconstruction.co.ke

2016 Feb: Fourtuneafrica co ke

2013-Dec to 2014 Dec Chandaria Innovation and Incubation Center

Incubated with a project at the Chandaria Innovation and Incubation center under iVa Project. This was a school solution that allowed students to find a platform where they can share their researches, assignments and any productive write-ups articles shared within an institution. Students would earn points based on how often their materials has been accessed and this points could be converted to cash. This project was later sold to Homeboyz Entertainment Ltd as a sub-company of Homeboyz.

2015 Homeboyz Entertainment Limited

• 2015 July-September: Developed Swype.co.ke

• 2015 June: Developed Kleenit.co.ke

• 2015 June: Developed Fixxit.co.ke

• 2015 May: Developed e-healthconference.or.ke

• 2015 April: Developed the Gocenter

Sites developed as a team

- 2015 March Developed Y-Hub Website with the Homeboyz fixxit team.
- 2015 Treasurer of the Computing and Information technology Club in Kenyatta University
- 2015 May: Participated in the development of Creditsasa.co.ke with Homeboyz fixit IT team.

REFERENCES

1. Name: Brian Ngaira

Occupation: Head of IT (FIXXIT) at Homeboyz Entertainment Ltd.

Tel: +254 724 116418

E-mail: <u>brian@fixxit.co.ke</u>

2. Name: Fr. Charles Obanya

Occupation: Former Provincial Superior

The Missionaries of Africa in East Africa

Tel: +254 726 721307

E-mail: <u>provincial@mafr-eap.org</u>

3. Name: Mr. Isaac Nyangolo Occupation: CEO at Litemore Ltd

Tel: +254 72 9651504

E-mail: <u>nyangolo@litemore.co.ke</u>

4. Name: Mr. Dennis Ondieki

Occupation: Retired General Secretary of Catholic scholarship Program for East Africa

Contacts: +254 720 482 247

5. Name: Dr. Elizaphan .M. Maina.

Occupation: Former Chairman,

Department of Computing and Information Technology.

Kenyatta University.

Address: P.O Box 43844-00100, Nairobi.

Tel: +254722508793

E-mail: maina.elizaphan@ku.ac.ke