Curriculum vitae

PERSONAL INFORMATION Samwel Mwangi

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PERSONAL STATEMENT A graduate with strong software development and networks security skills seeking a challenging position as a Cyber Security Specialist with a Company that promotes learning and growth and needs a highly motivated and skilled employee

WORK EXPERIENCE



07/06/2017–Present ICT security administrator

freelancer, n/a (Kenya)

I performed a series of security audits to clients web sites and also helped them secure their application. I also helped train some and mentor them on the best practices to follow.

My main responsibilities were:

* Vulnerability assessment and reporting
* bulletproofing
* security policies development
* As assigned

08/02/2017–Present Web developer

freelancer (Kenya)

I helped develop management software to control the operation of the program. Excelled in rapid application development and technical problem solving for delegated projects, winning the highest customer satisfaction ranking for all produced software solutions

03/05/2018–Present Web developer

web Designer (Kenya)

With over three years of website content development and design experience for various small and medium-sized businesses across the country, I am confident that my skills are always an asset. I worked with marketing and manufacturing managers and company managers to create user-friendly content and target specific audiences to increase website traffic and promote brands of companies

EDUCATION AND TRAINING



07/01/2002–26/11/2010 KCPE Certificate

Kenya National Examination Council

General

* English
* Kiswahili
* Mathematics
* Science
* Social Studies
* C.R.E

I managed to score a total of 303 marks

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|  |  |  |
| --- | --- | --- |
| 02/02/2011–23/11/2014 | KCSE Certificate | EQF level 6 |
|  | KNEC (Kenya) |  |
|  | General Subjects included: |  |
|  | ▪ English |  |
|  | ▪ Kiswahili |  |
|  | ▪ Mathematics |  |
|  | ▪ Biology |  |
|  | ▪ Chemistry |  |
|  | ▪ Geography |  |
|  | ▪ Business Studies |  |
|  | ▪ CRE |  |
|  | i manage to acquire an agregate of **B** plain of **66** points |  |
| 11/2014–03/03/2015 | Certificate in ICT | EQF level 2 |
|  | Jomo Kenyatta University of Agriculture and Technology, Nairobi (Kenya) |  |
|  | ▪ Introduction to ICT |  |
|  | ▪ e-Government and ICT integration in education |  |
|  | ▪ Application Programmes |  |
|  | ▪ Information Application Systems |  |
|  | ▪ Internet applications and Email applications |  |
| 14/10/2016–01/03/2017 | Certificates | EQF level 6 |
|  | Udemy e-Learing Platform (Kenya) |  |

I enrolled in online learning platform and got awarded with the following certificates. -

* CCNA Network Security
* Wireshark fundamentals
* Solo learn web development(html,css,javascript,php)
* Ecommerce web development in Wordpress
* Web design in wordpress
* Ethical hacking
* Ecommerce sites development
* Laravel

03/03/2018–05/07/2018 Certificates EQF level 6

CybraryIT (Kenya)

Cybrary is an award winning company providing IT and Information Security training. I got awarded with the following Certificates:

* Penetration Testing and Ethical hacking
* Network fundamentals
* ICT security
* Python for developers
* Metasploit basics

06/04/2019–03/06/2019 Certificate EQF level 6

StationX (United States)

StationX is a cyber security company started to provide Cyber security services including training. I

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was awarded with a certificate in **Networks Security**

31/08/2015–29/11/2019 Bachelors Degree in Science with Education EQF level 8

University of Eldoret, Eldoret (Kenya)

Educational Bachelor of Science is a course offered by two collaborating schools. i.e the School of education and school of Science. The School of science trains Scientists while school of education trains teachers. Thus the course produces scientists who also have the know how on handling and delivering content to learners.

My area of specialization was computer science and mathematics

PERSONAL SKILLS



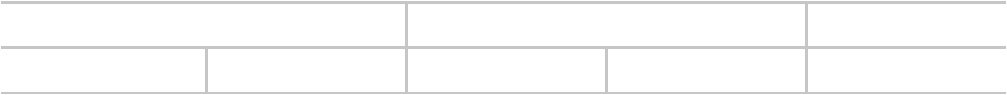
Mother tongue(s)

Foreign language(s)

Swahili

English

kikuyu



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| UNDERSTANDING | | SPEAKING | | WRITING |
| Listening | Reading | Spoken interaction | Spoken production |  |
| C2 | C1 | C1 | B1 | B1 |
| C2 | C2 | C2 | C2 | C2 |



Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user [Common European Framework of Reference for Languages](http://europass.cedefop.europa.eu/en/resources/european-language-levels-cefr)

Communication skills

Job-related skills

Digital skills

Good communication skills gained through my interactions with the clients

excellent delivery skills gained through experience as a teacher during my teaching practice

* web design (html,css,bootstrap,worpress)
* web development
* software Development(Desktop and Web Based)
* Programming(java,PHP,python)
* Network security
* Security Analyst



|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | SELF-ASSESSMENT |  |  |  |
| Information | Communication | Content | Safety | Problem- |  |
| processing | creation | solving |  |
|  |  |  |



Independent user Proficient user Basic user Proficient user Proficient user

[Digital skills - Self-assessment grid](http://europass.cedefop.europa.eu/en/resources/digital-competences)



Networks Security and ethical hacking

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