

## 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

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 aggregate 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-Learning 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

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) kikuyu

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Swahili	C2	C1	C1	B1	B1
English	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

Communication skills

Good communication skills gained through my interactions with the clients  
excellent delivery skills gained through experience as a teacher during my teaching practice

Job-related skills

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

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Independent user	Proficient user	Basic user	Proficient user	Proficient user

Digital skills - Self-assessment grid

Networks Security and ethical hacking