**NAME:** SHARON KANINI MALIO

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PERSONAL STATEMENT

Looking to secure a position in computing field to use and further develop my analytical

skills and knowledge in a practical and fast-paced environment. My career goal is to

assume a role which allows me to take responsibility for development of software,

computer networking and data analysis for a well-respected and market-leading leading

company.

**PROJECTS WORKED ON** 

• Actively involved in the development of a Health Information System called

StoneHMIS that is currently operating in 35 health facilities of level 0 to level 5 in

various counties in Kenya. The system has also been implemented in Turkana and

ongoing implementations taking part in Homabay.

• Currently developing a system called Stoneweb that helps linking the health

providers and the patients as well as showing the patients those nearest clinics

around their location. The system allows the patients to be able to book

appointments with the doctors as well.

**WORK EXPERIENCE** 

Scrum Master

April, 2018 to date

Afya Research Africa, Kenya

• Lead and coach scrum adoption as well as planning scrum implementation.

• Implement changes and steps to increase the team's productivity.

• Find methods to effectively manage the product backlog and help communicate the

product backlog to the project team.

• Arrange and optimize product backlog as I organize scrum events as required.

## **IT Developer**

## November, 2017 to date

## Afya Research Africa, Kenya

- Gathering User Requirements, Designing and Developing software that is suited for the patients and the doctors.
- Documenting user and technical manuals of the software developed in the company.

## **INTERNSHIP EXPERIENCE**

IT Intern

Sept to December, 2016

## Safaricom Limited, Kenya

- Monitor data and applications
- Offer administration of BMC Remedy and HP BSM,
- Generate reports on changes

## **IT Networking Specialist**

Sept to December, 2015

#### **USAID**

- Configure and lay networking devices and infrastructure
- Training Health specialists on DHIS2(A national Health Reporting tool) and the Userful Operating system

#### **EDUCATION**

Year	Institution	Qualification
2014 to 2018	University of Nairobi	BSc Computer Science(First Class
		Honours)
2014 to 2016	University of Nairobi	Diploma in Computer Science
		( Credits)
2009 to 2012	St. Angelas' Girls	KCSE mean grade A-(minus)

# **SKILLS**

Category	Skill	Rating
Programming	Python and Django	Very Good
	PHP and Zend Framework	Very Good
	HTML,CSS and JavaScript	Very Good
Networking	Switches, hubs and Routers Very Good	
	Packet tracer and GNS3	Good
Databases	SQL Server,Access	Very Good
	MySQL, Postgres	Very Good
Operating Systems	Windows and Linux	Very Good

## **CERTIFICATION**

Scrum Fundamentals certified

IBM Mobile Application Developer with Worklight Studio v6.2 certificate.

Application Security Specialist with IBM Security AppScan v8.7 certificate.

Seven Seas Technologies Group K4Life Program certificate.

## PERSONAL CHARACTERISTICS

Result oriented.

Good Interpersonal skills

## **PERSONAL INTERESTS**

Programming.

Mentoring women.