

# Rachel Nduta Kiarie

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## CONTACT

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## WORK EXPERIENCE

### Freelance

April 2019 — Present

#### Freelance Software Developer

As a freelance developer I work on solo projects as well as collaborate with others in a team project.

### Andela Kenya

Feb 2019 — March 2019

#### Software Developer trainee

As a trainee I was part of the boot camp to gain an employment opportunity at Andela . Unfortunately, I did not make it through the end of the boot camp, however I gained skills in python, collaboration and version control using Github and Git

### International Medical Treatment

November 2018 — Feb 2019

#### Web Developer

I worked on the Company's websites (<https://www.intmedicaltreatment.com/>, <https://myhealthafrica.com/>), adding new pages and new features i.e. Doctor SignUp forms, Search Function etc.

### Mambo Software

October 2017 — October 2018

#### Junior Software Developer

I worked in a team developing desktop applications in VB.net using Visual Studio 2010, 2017. Applications we developed include:

- ERPs (enterprise resource planning system)
- Hospital Management System
- School Management System
- POS (Point Of Sale systems)
- CRMs (Customer Relationship Management system)
- Sacco systems for managing loans.

### KPLC

May 2016 — July 2016

#### Intern, IT Support

As an intern I did the following:

1. Installation, configuration of software as well as troubleshooting, Printer installation and connection.
2. Migration of PC/Laptop to different domain .
3. Installation of operating system.
4. Data Networking and telecommunication (switch and router configuration, LAN, WAN, Trunking , Crimping)

### Rift Valley Institute Of Technology And Science (RVIST)

May 2015 — August 2015

#### IT Tutor

During my time at RVIST. I taught computer packages i.e Microsoft word, Microsoft excel, Microsoft Powerpoint , Microsoft Access and Introduction to computers (history of computers e.t.c)

**QUALIFICATIONS** Proficient in the following technologies:

- Javascript (AngularJS, React)
- HTML5.
- CSS3 (Bootstrap, Tailwind CSS)
- Python (Flask, Django)
- Git, Github
- Heroku, Netlify
- Database (PostgreSQL, SQLAlchemy, MySQL, Microsoft SQL)
- VB.net
- Figma (UI design tool)
- RESTful APIs

**EDUCATION** Full Stack Software Developer February 2022 — July 2022

Moringa School

I successfully graduated as a full stack software developer.

Bachelor Of Business Information September 2013 — June 2017  
Technology

JOMO KENYATTA UNIVERSITY OF SCIENCE AND TECHNOLOGY

I graduated with a Upper Second-Class Honours.

Jan 2009 — Nov 2012

St Francis Girls High School, Mang'u

I graduated with a high school diploma and attained a B+ grade.

**INTERESTS**

- Robotics programming in c++ and c with Arduino .
- Archery
- Swimming
- Arts And Illustration
- Machine Learning and Data Science
- Leaning new cultures and languages