

(254) 722-887764  
FORTERNAN, KERICHO  
judyrop97@gmail.com

# CHEPKEMOI JUDY ROP

## Software Developer

github.com/judyrop  
linkedin.com/in/judyrop

I am a Computer science professional who is passionate about programming, software development - web, Java, Android development and software quality unit testing. My core values are excellence, leadership, teamwork, honesty, integrity, fairness, professionalism and respect for diversity. My objective is to nurture my talent, abilities and knowledge for the good of the society. I strive to adhere to the firm belief in justice, close attention in the prosecution of it and the strictest integrity. To uphold my professionalism and adopt an open mind with an inner respect for diversity for the one thing that doesn't abide by majority rule is a person's conscience.

### SKILLS

<b>Tools and Languages</b>	Java, JavaScript, Typescript, Angular Js, HTML, CSS, Bootstrap, Android, Spark, Node js, Spring boot, Git, Latex, Linux, IntelliJ Idea, Eclipse, Visual Studio Code, Atom
<b>Databases</b>	Oracle Database, PostgreSQL, Firebase, MySQL

### TECHNICAL EXPERIENCE

#### News Mobile Application project

Moringa School

Nairobi, Kenya

- Implemented an android application that displays news headlines from a chosen broadcasting channel.
- Incorporated additional functionalities that allows the user to read more, share or search related news.
- Here is a link to the project on github <https://github.com/judyrop/News-Portal>.

#### Wildlife Tracker Project

Moringa School

Nairobi, Kenya

- Designed and implemented an application that keeps records of wildlife animals specifying endangered and non-endangered animals.
- The animals' age health and sites where they were seen by a specific ranger which also recorded.
- Here is the link to the on github <https://github.com/judyrop/Forest-Service>.

I have other projects on my github page

#### Industrial Attachment

January 2020 — March 2020

Adrian Kenya Limited.

Nairobi, Kenya

- ICT support.
- I was attached to the ICT team where I was involved in trouble shooting networks, Network Operating Center (NOC) operations, coordinating with field teams and closing tickets.

### EDUCATION

**Bachelor of Science in Computer Science, Kabarak University**

2017 -2021

I specialised in Software program which entailed of programming and databases modules.

**Software Development Core/Android mobile Development, Moringa School**

August-December 2021

I learnt web development and later advanced to android development. I was able to interact with several projects in both modules.

**Software Development Prep/Web Development, Moringa School**

February-March 2019

### REFERENCES

#### Cherono Damaris

Software Quality Analyst, Euronet Worldwide

cherodamer@gmail.com

+49 159 06819919

#### Dr. Rotich

lecturer, Kabarak University

rrotich@kabarak.ac.ke

+254 722594695