

# Mercy Saina

## Software Engineer

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[github.com/sainamercy](https://github.com/sainamercy) 📁 portfolio

### Profile

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I am a self motivated full-stack software engineer who has acquired hands-on experience in building web applications and services using various technologies including, React.js, Ruby on Rails, Java Spring boot, Go among others. I am deeply committed to continuous learning, collaboration, effective communication, and solving problems efficiently. I am always eager to leverage my skills to address complex challenges and deliver value.

### Skills

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JavaScript

React JS

Next Js

Ruby on Rails

Java

Spring Boot

Python

Go

SQL

### Professional Experience

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Sep 2023 – Dec 2023  
Nairobi, Kenya

#### Software Developer Internship

*BURN* 

My duties and responsibilities are as follows:

- Collaborate with the development team to design, code, and test software applications.
- Assist in developing new features and functionalities for existing projects.
- Providing support for ongoing projects, including troubleshooting and issue resolution.
- Coordinating with the Customer Experience team to identify and manage customer issues.
- Participating in code reviews to maintain code quality and ensure adherence to best practices.
- Conduct testing and bug fixing to enhance application stability.
- Research and Learning: Staying up to date with the latest software development trends, tools, and technologies.
- Participating in team meetings and contribute ideas to improve processes.

Apr 2023 – May 2023  
Nairobi, Kenya

#### Apprentice Software Developer

*Rentscore Africa* 

I worked collaboratively in a team to create a full-stack web application

Some key achievements from this experience include:

- Implementation of business logic: This involved translating the client's requirements into functional components and integrating various functionalities.
- Full-Stack web application development: I successfully contributed to the development of the client-side web application using React JS and Tailwind CSS and server side web service using Ruby on Rails and PostgreSQL.

- Collaboration and teamwork: I actively collaborated with my colleagues to ensure seamless integration of front-end and back-end components. Through effective communication, coordination, and shared problem-solving, we successfully delivered a cohesive and functional web application.

## Education

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Nov 2022 – May 2023  
Nairobi, Kenya

### **Full Stack Software Engineering**

*Moringa School* [↗](#)

- Software development with JavaScript and Ruby
- Frontend development with ReactJS
- Backend development with Ruby on Rails

May 2012 – Dec 2016  
Nairobi, Kenya

### **Bachelor's Degree in Real Estate and Property Studies**

*The Technical University of Kenya* [↗](#)

## Languages

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English

Swahili

## References

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Available upon request