

Sam Mugire Kuria

[Portfolio](#) | [Github](#) | [LinkedIn](#)

Results-driven software developer focused on building accessible digital experiences.

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Experience

Software Engineer Intern, iTalanta Sep 2022 - Dec 2022

- Contributing to the building of a learning management system.
- Using AngularJs and angular material to build the frontend.
- Involved in [adding bot translations](#) in english and french.
- Implemented [block layouts](#) and functionality.
- Match Question [block](#) to recommended style.

LiDar Data Annotator, Remotasks Aug 2020 - Nov 2021

- Tasked with providing high-quality annotations for training data used to develop and improve AI models.
- Involved in training new members on more complex tasks (Lidar and Videobox Annotations).

IT Support Specialist, Kenya Vision 2030 Secretariat Jan 2017 - Apr 2018

- Made recommended changes on the company website.
- Provided technical assistance to employees of the company.
- Provided routine computer maintenance, troubleshooted computer issues, and set up user accounts.

Projects

Image Uploader [WebApp](#)

- An image sharing app developed using Angular and Firebase.
- Created a drag and drop feature for easy uploading.
- Storage of images and generation of links was handled with Firebase storage.
- Utilized Angular material and TailwindCSS for styling.

Shopping List [WebApp](#)

- Built, coded, and designed a fully responsive API-based web app using React and NodeJS
- The application includes features such as creating and managing shopping lists, storing items into categories, and generating reports.
- Utilized Redux to manage state across components, and MongoDB to store user data. The app was successfully tested and deployed.
- Implemented Tailwind CSS for styling.

Job Seeking [WebApp](#)

- This app utilizes RoR and React and allows employers to find and hire potential employees and enables job seekers to set up profiles.
- Utilized AWS S3 bucket to store user documents files.
- Integrated Mpesa Daraja Api for employer billing.

Skills

Programming Languages

JavaScript, Typescript, C, Python, Ruby, HTML, CSS

Libraries & Frameworks

React, Angular, Ruby On Rails, Nodejs, Mongoose, Express, Tailwind, JQuery

Tools & Platforms

Git, Github, Vercel, Render, Firebase

Education

ALX - SE

Feb 2023 - Present

Software engineering program, gaining hands-on experience in developing software as well as establishing theoretical foundations.

Moringa School

Jan 2022 - Aug 2022

Full-Stack [software engineering](#) bootcamp. I covered both frontend and backend technologies during the course.

Moi University

Sept 2015 - Dec 2018

Completed 42 units towards Bachelors in Business Information Technology

Certificates

FreeCodeCamp

June 2021 - Present

Responsive [Web Design](#)

JavaScript Algorithms & [Data Structures](#)

Nodejs & [Express](#)

Testing with Chai

ACWICT

Jan 2021 - March 2021

[Certificate](#) in Computer Science

Junior Achievement Africa

Sept 2020 - Dec 2020

Wordpress Websites [Certification](#)