Sam Mugire Kuria

Portfolio | Github | LinkedIn

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

Experience

Software Engineer Attachee, 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.

Football Prediction WebApp

- Built, coded, and designed a fully responsive API-based web app using React and RoR that lets users make predictions about daily football games.
- Used Firebase authentication for signup and login.
- User details, predictions and likes are saved using Ruby Backend.
- Daily games are fetched from 3rd party API endpoints.
- Users are able to like and unlike predictions.
- 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.

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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