

akalerupe@gmail.com

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https://github.com/akalerupe



As every job is a self-portrait of the person who does it, Akal likes to autograph hers with excellence. Akal is an innovative mind seeking to use proven skills in leadership, coding, and debugging to solve real-time societal problems. She has skills in HTML /CSS, JavaScript, Python, Django, React, Kotlin, and Rest APIs. She has worked on various projects including a school management system in Django and a Movie review website in HTML/CSS and JavaScript. Akal is seeking an entry-level software Developer internship to put her skills into practice as well as expand her scope on the same.

EDUCATION

AkiraChix - Diploma in Information Technology

02/2021 - PRESENT

courses

- Frontend web development;
 HTML/CSS,JavaScript and React.
- Android Development: Kotlin, Rest Apis.
- Backend development: Python, Django
- Internet of Things Arduino. C++
- Ux Research
- UI/Ux Design

Pangani Girls School - Kenya Certificate of Secondary Education

02/2014-11/2017

- Led the Journalism club editorial team as Editor in chief for two years.
- Founded the school's Environmental club.

WORK EXPERIENCE

Pangani Girls Alumni team- Student Mentor 01/2018-02/2021

- Mentored six students on how to better navigate their high school journeys.
- Introduced an "interact with professionals" segment in the annual career day for the school to help students connect what they are learning with what is required in the market

Standard Chartered Bank -Volunteer

11/2019-11/2019

 Served refreshments to the marathon participants to help replenish water lost through sweat during the marathon

SKILLS

HTML5 CSS3 JavaScript

Python Django React

Git Rest API negotiation

PROJECTS

Android Development

Contact Book clone App

Used RecyclerView with intent to create a clone contact Book app.

https://github.com/akalerupe/KotlinContactBook

• School Registration App

Built a registration app using Kotlin that mimics a typical student registration process https://github.com/akalerupe/signupForm

Frontend web Development

• Movie Review website

Incorporated glassmorphism into my movie review to make the landing page catchy. https://eloquent-

panini6eca8.netlify.app/index.html

Mkulima App

Used vanilla JavaScript to build an app that mimics the processes farmers and vendors go through to register in an E-commerce site https://github.com/akalerupe/CatPrepJS/blob/main/Cat.js

Backend Development

• School Management System

Used Django to build a management system to aid in asset tracking.

https://github.com/akalerupe/AkiraChixschoolsystem

REFERENCES

Software Engineer- Focus Mobile

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Fullstack Engineer- Mugambi Lynn

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