

JACOB KIPKERICH KORIR

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SKILLS

Programming languages: Django, Python, SQL

AWS Cloud Computing: Amazon S3, Amazon RDS, Amazon EC2

Graphics Design: Canva

Database Management: MySQL, Amazon Aurora, Amazon Dynamo Db

Communication skills: Strong written and verbal communication for reporting and documentation

Leadership skills: Ability to own roles, work under minimum supervision and solving arising problems



OBJECTIVE

I am an open minded individual currently certified as a AWS cloud practitioner and web developer. I am currently volunteering as a content strategist and graphics designer at AIESEC in kabarak university while learning about leadership. I partner with like-minded people to develop web applications to develop web applications.



EXPERIENCE

Web developer

March 2022 - Present

STAIRWAY TECH LTD

Project management: I was able to learn how to collaborate with other people in a team in order to complete a project.

Wordpress: I was able to develop to develop about five websites using wordpress.

Content Management system: I was able to learn how to manage a website on cpanel mostly using wordpress.

Marketing skills: I am currently learning on different marketing strategies and applying it in the organisation with the aim of increasing sales.

IT Support Intern

May 2023 - August 2023

COLLECTION AFRICA LTD

Computer Networking: Gained practical skills on how to enable communication of several computer devices so that they can share resources on MAN.

Cloud computing: Gained basic knowledge on how to monitor the database on Digital Ocean and check the security configuration.

AWS Cloud Practioner trainee

January 2024 - April 2024

AWS RESTART PROGRAM

Projects and Labs: Designed and implemented a fully elastic Apache Web server solution using VPC, public and private subnets, elastic load balancer, NAT gateway and internet gateway. Configuring the security group to control access to the network access control list to control traffic in and out of the VPC and subnets.

Biometrics Attendant

June 2024 – August 2024

WAMA NURSING HOME

Health record system: I learnt how to use the hospital's management information system (SANITAS) and several insurances MIS namely; NHIF, AAR, SMART and M-tiba so as to record the amount of money spent by each patient and file the report the insurance company.

Customer service: I was able to learn how to interact with different type of clients and help them understand how their insurance works and what it covers.



EDUCATION

Bsc. Computer science

Kabarak university



PROFESSIONAL CERTIFICATION

AWS CERTIFIED CLOUD PRACTITIONER: AWS Restart Program

CERTIFIED WEB DEVELOPER USING DJANGO: eMobilis Training
institute



PROJECTS

Crop recommendation system

A web based applications integrated with a data model that enables farmers to get recommendations of a variety of crops to grow on their farm based several weather conditions and soil pH.

Hotel Management system

A user friendly web application for a hotel that display the products they sell and enables clients to book and pay for a room.



VOLUNTEER

Content strategist and Graphics designer at AIESEC: Learnt how to design brand aligned content and work with a content calendar

University ambassador of Zindi Africa: I was able to learn how to organize meetups and event with the intention of building a vibrant community

Web development trainer at Koding and Kahawa: I was able to learn how to Structure a beginner friendly curriculum for web development.



REFERENCE

Will provide on request.