Cox Musyoki

Skills

- JavaScript | REACT | SQL | Node | Express | mongodb | Git | CSS | HTML | PHP | WAMP | XAMP
- AWS | Cloud Computing | UI/UX
- Frontend Web Development | Backend Web Development | Full-Stack Web Development

Certifications

• Cisco Introduction to Cisco Academy USA APRIL 2021 CyberSecurity

• ALX -T Cloud developer

Udacity CALIFORNIA

JULY 2022 - OCTOBER 2022

• I Learned the basics of cloud computing including cloud deployment models, benefits, and popular options and explored services provided by Amazon Web Services(AWS). Also learned AWS compute services like Elastic Cloud Compute (EC2), Virtual Private Cloud (VPC), Lambda for serverless framework, and Elastic Beanstalk in action. I also Launched a secure EC2 instance, created and executed a Lambda, and deployed an application to Elastic Beanstalk.

Education ___

Bachelor of Science In Information Technology.

Machakos University

Machakos, KENYA

PRESENT - 2024

Specializing in Full Stack Web development

Projects

FORKIFY

A simple web application project that allows users to search for recipes, update the number of servings, bookmark their favorite recipes and also create their own recipes. I developed this simple web application to solidify my knowledge on HTML CSS and Javascript .Here is the github repo of the project https://github.com/coxmd/forkify

NATURES

A dynamic web application that enables users to create accounts, login, see all available tours, create their own tours and also be able to book a tour. Currently this is the project I'm building to solidify my knowledge on nodejs, express and mongodb for backend web development. Here is the github link to repo of the project I'm currently working on https://github.com/coxmd/Natures-Web-Application