AMUTSA TOSSY

CONTACT

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EDUCATION

BSC. COMPUTER TECHNOLOGY

Jomo Kenyatta University of Agriculture and Technology

2023

CLOUD DEVELOPER

Udacity
Jan 2023

SKILLS

- Proficiency in Python and JavaScript programming.
- Ability to work with Node.js, Express framework, Django framework and React library.
- Vibrant command of PostgreSQL and MongoDB.
- Strong expertise in cloud deployment using AWS, Docker containers, Kubernetes, and CI/CD pipelines.
- Competency in RESTful APIs.
- Expertise in version control, Git.
- Skilled in code review, optimization, and testing.

CERTIFICATIONS

Cloud Developer

Scientific Computing with Python

JavaScript Algorithms and Data Structures

Responsive Web Design

PROFILE

A resourceful and resolute full-stack software engineer with excellent observation, analytical, research, and problem-solving skills. Adept in various programming languages and deployment technologies to develop and deploy secure, reliable, and user-friendly systems encompassing python developer skills. Able to effectively adapt, create, innovate, and collaborate as part of a productive team in a fast-paced culture to meet a company's organizational needs, highlight its core competencies, and further its success.

PROJECTS

SERVERLESS APPLICATION

A TODO Application

- Built serverless REST APIs using API Gateway and AWS Lambda technologies on AWS.
- Stored data in AWS DynamoDB and S3, and secured my application with authentication by Auth0.
- Deployed it to Amazon Web Services using Serverless framework.

WEB DEVELOPER

Deliverance Church Int'l Embakasi   **Nairobi, Kenya**

- A voluntary, non-profit contribution to revamping the church website to increase usability.
- Working with a team of 7 developers.
- Using HTML, CSS, JavaScript, and Bootstrap technologies.

WORK HISTORY

TRUWEB SOLUTIONS

Code contributor
Sep 2022 - Present

- I write clean, quality, and non-opinionated code.
- I provide back-end code snippets in python in over 17 functionalities in turn saving time for developers.

FREELANCER

Nov 2021 - Present

- I develop a variety of projects for over 70 clients so far around the globe having retained over 25 clients.
- I work to achieve high client satisfaction rates by providing excellent and cost saving service of up to 20% off of normal rates.
- I settle any client disputes pleasantly and professionally.