Erick Jillo

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Education

Egerton University

Applied Computer Science   *— Present*

Experience

Self Employed Developer   Sep 2024 — Present

Self Employed

- Gained valuable experience in self-managing projects and developing applications using a variety of technologies and languages such as C++, Python, SQL, Git, JavaScript, and C.
- Continuously learning and adapting to new and innovative technologies.

Developer Tutor   Jan 2023 — Nov 2024

Egerton University School

- Assisted students in boosting their programming skills by teaching them various languages and best coding practices.
- Taught them about system design and how to collaborate using tools like Git.

Projects

Stroke Predictor web app | *Reactjs, Tailwind CSS*   Nov 2024 — Nov 2024

- Stroke predictor is a web app created using Reactjs, tailwind css and ask as the backend. The web app handles authentication for users and also there is a well trained model operating in the backend that predicts the probability of a patient at risk of having a stroke and renders the result in the UI.

EucossaMeets | *Reactjs, Tailwind CSS, Daisy UI, Node.js, MongoDB*   Sep 2024 — Sep 2024

- EucassaMeets is a web app built in Reactjs, tailwind css, daisy ui and Nodejs(Expressjs) and mongo db for backend operations. The site enables students, specifically university students to host meetings and fellow students can react to those meets.

Skills

Programming Languages: JavaScript, Python, SQL, C, Typescript, Java

Frameworks & Libraries: React, Node.js, Express, Nestjs, FastApi

Developer Tools: Git, Jira, Clickup

Databases: MongoDB, Firebase, Postgres, MySql, Sqlite

Other Skills: API integration, Problem-solving, Web Development, Technical documentation, Test-driven development, Team collaboration, Workflow Automation, CLI