Clinton wambugu Maingi

Entry level software engineer

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Objective

Recent Software Engineering graduate with fundamental knowledge of software design, development, and testing. Seeking to utilize broad educational background with excellent analytical, technical, and programming skills to thrive as an entry-level software engineer.

Technical SKILLS

- Vast knowledge and understanding of HTML and CSS. I also have the ability to create responsive web applications using CSS frameworks such as bootstrap and Tailwind.
- Clear understanding of Javascript and Typescript for development of functional web applications.
- Practical experience in Angular for frontend development.
- Competent in relational database management systems like PostgreSQL. Proficient in Django for backend development.
- Experienced in developing RESTful API's and testing them using Postman. Managed teams in the capacity of scrum master in coding bootcamp to develop and present applications within set timelines.
- Proficient in trello, git and github as collaboration tools systems.
- Clear understanding of UI/ UX principles.

EXPERIENCE

Moringa Bootcamp, Nairobi- *software developer*
April - Jul 15, 2022

- Collaborated with six engineers on creating an application that allows moringa students to get help when stuck with their coursework. Worked with a team of five engineers to create an blood management application that links donors and people in dire need blood .
- Designed and developed 14 web applications in 16 weeks using different technologies including html, css, javascript, angular, react, python, postgres, django and flask.

- Lead group projects and established a workflow using Github. Engaged in remote communication and learning through collaborative work using technologies such as google meet, zoom and slack.

EDUCATION

- April - July 2022: Certificate - Software Development, Moringa school.
- 2017 - 2022: Bachelor's degree in Industrial Biotechnology at JKUAT
- March - May 2017: Certificate - Java programming JKUAT enterprise limited.
- March - May 2017: Certificate - Web Application JKUAT enterprise limited.
- 2013-2016: Kenya Certificate Of Secondary Education - Cardinal Maurice Otunga School

CO-CURRICULAR ACTIVITIES

Exercism- code mentor August 2022 present

Help other beginner software engineers develop their programming skills through code practice and mentorship.

Angular Kenya - member

Attend local technical events and participate in hackathons

Space Ya Tech - member Oct 2, 2022

Contribute to as a frontend developer to their open source projects

REFEREES

Available upon request.