

HILLARY OMONDI

Front-End Web Developer
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[GitHub](#) | [Linkedin](#)

EDUCATION

Jomo Kenyatta University of Agriculture and Technology
B.Sc. Mathematics and Computer Science

Kiambu, Kenya
September 2020 - June 2024

EXPERIENCE

StackUp | Freelancing

Remote | October 2022 - Present

StackUp is a software development organization aimed at equipping developers with lessons and projects in various computing sectors. Developers undertake lessons that are completed with intensive practice. Real-world projects are then worked on with contributions from learners worldwide. Developers sharpen their problem-solving skills and open-source contribution.

SKILLS

Programming Languages: HTML5, CSS3, Javascript
Libraries/Frameworks: Bootstrap
Tools / Platforms: Git, Github, Firebase, Vercel

PROJECTS / OPEN-SOURCE

Digital Clock | [Link](#)

Javascript, CSS, HTML

This is a digital clock design, motivated by Wes Bos course Javascript 30 projects for 30 days. It is implemented in vanilla javascript. I was able to transform the clock hands and keep them synced with the current time.

Calculator | [Link](#)

Javascript, CSS, HTML

A simple calculator project implementing basic math operations(+ - * /). It is a project that helped me sufficiently manipulate the DOM.

Architectural Works | [Link](#)

Javascript, CSS, HTML

A web application of an architectural organization showcasing various building projects done to completion and its various team members. In this project I practiced a lot on the box model in CSS and focused on keeping the website responsive.

The Band | [Link](#)

Javascript, CSS, HTML

This is the website of a singing band advertising and updating shows they will be attending and provides service for one to book tickets. I managed to handle a carousel in vanilla javascript plus handling events. Another focus was to have it responsive for most screen sizes.

To-do-list Application | [Link](#)

Javascript, CSS, HTML

This is an application that helps to manage one's tasks, with functionality to add, delete, edit and a reminder for due date of each task. I was able to handle real time update of the webpage.

CERTIFICATIONS

- Introduction to Front-End Development - **Coursera**
- Version Control System at Meta - **Coursera**
- HTML Fundamentals - **Sololearn**
- CSS Fundamentals - **Sololearn**
- Programming in Javascript - **Sololearn**
- Responsive Web Design - **Sololearn**