Daniel Webala *Full Stack Developer.*

✉ webd01@protonmail.com

📍 Nairobi, Kenya

🐦 webbie1001

📞 +254791055897

↖ https://webd-com.vercel.app/

in Daniel Webala

🪪 PROFILE

Only one word describes me best, creative! I am a self taught software engineer specializing in web development. Besides learning things from the internet, I always strive to get better by learning from my peers and my seniors. Through the guidance of my mentor, I have also been learning how to pass my knowledge to upcoming developers through Space Ya Tech, Kenya. I personally embrace challenges, because that way, I get better in my profession and I get to improve other peoples lives.

🧠 SKILLS

Skill	Level
JavaScript	●●●○○
TypeScript	●●●○○
Python	●●●●○
React	●●●●○
Django	●●●●○
NextJs	●●●●○
Sass	●●●●○
Tailwind	●●●●●
Html & Css	●●●●○
REST API	●●●●○
Redux & Redux toolkit	●●●○○
Django Rest Framework	●●●●○
Bootstrap	●●●●○

💼 PROFESSIONAL EXPERIENCE

2022 – present
Nairobi, Kenya

Front End Developer
Intervene LTD
I am part of a team that builds software solutions for SME's in Kenya and Africa. I worked on a point of sale system to be used by bars and restaurants. I built the front end from scratch using React and Typescript. I also optimized the application by using React query for data fetching and updating. I also improved the applications user interface and user experience.

January 2022 – present
Nairobi Kenya

Freelance Web Developer
I have used my skills in the freelance market to provide custom solutions to various individuals and businesses. The most common project I have encountered is building e-commerce stores for different types of businesses of varying scale and magnitude.

📁 PROJECTS

September 2022

Glitch Cloud Photography ⬈
Photography business website
This is a website used by a photography business to showcase previous work done and to book photoshoot sessions with the said photographer. The website is built with **NextJs** on the front end and **Django** on the backend. The website allows the photographer to receive payments for booking the photoshoot sessions. It utilizes safaricom **Daraja API** for lipa na m-pesa payments. It is also a good resource for the photographer to manage his or her photoshoot sessions. Due to technicalities of registering the business, the project is on hold although the front end is 95% complete.

July 2022

Cake Fairy ⧉
Bakery business website
I built this website to provide a solution to a friend of mine who sells cakes as a part time business. The website is built with **NextJs** in the front end and **Django** for the backend. With this website, she would be able to receive orders through the website in an organized manner. She would be able to receive customer feedback on the various cakes she sells and it would be easier for her to diversify her menu and present it to her customers.

December 2022

Wubalubadubdub ⧉
Rick And Morty Project
This is a little fun project for Rick And Morty fans. Rick And Morty is an popular animated TV show. The project is built using **React** and **TypeScript**. The aim of this project was purely to pass time during the holidays while also practicing React and Typescript. Using this website, you can browse the various characters, locations and episodes from the TV show.

November 2022

Space Cadet ⧉
Frontend mentor challenge
This is a front end mentor challenge that I used to practice my **TypeScript**. The website is built using **NextJs**.

June 2022

Veannes ⧉
Ecommerce store
This is an e-commerce store built entirely with **django.** I used **TailwindCss** and custom **CSS** for styling. I also used a pinch of **JavaScript** for some few features such as creating animations and making **api** calls. More importantly, I integrated the site with Safaricom **Daraja API** for online payments.

📚 COURSES

Responsive web design
Free Code Camp
July 2020
This is where I started my web development journey during the corona period after learning c++ and python. In this course, I learnt **HTML, CSS and JavaScript** and got certified after completing the course.

🎸 INTERESTS

Open Source Software
Ever since I began contributing to open source software in 2022, I have seen my skills improving project by project. I am therefore always looking for opportunities to contribute to open source software and learn new things.

🌐 LANGUAGES

- English
- Swahili