

Maxwell Muhanda

Software Engineer

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About

I'm Maxwell Muhanda, a passionate and self-taught full-stack web developer based in Kenya. My skills include Vue, Nuxt, Django, Flask, and AWS, and I have experience in web SEO and social media marketing. My goal is to deliver high-quality code and great user experiences in every project I undertake

Outside of programming, I enjoy traveling, playing video games, and watching football. I'm always eager to learn new skills and stay up-to-date with the latest trends and technologies. If you're looking for a skilled and dedicated web developer who can deliver exceptional results, let's connect.

Portfolio

Kilimani Project ↗

Nuxt 3 community website

Instruct ↗

StartUp landing page vue & TailwindCSS

Drunken Ape ↗

Nuxt 3/Firebase Ecommerce

Vue tailwind Todo 🔗 ↗

My Frontend mentor challenge solution



Portfolio 🔗 ↗

Portfolio Website vue project

★ 3

Vue-Flask IPAddress tracker 🔗



track any devices by IP Address

★ 1

Work Experience

Self Employment Freelance Web Developer

Nov 2022 - Present | Nairobi, Kenya

- Collaborated with clients to understand their needs and deliver solutions that meet their business objectives
- Created full-stack web applications using technologies such as Vue, Django, and Docker
- Used user experience (UX) design principles to optimize the website for both mobile & desktop devices using Vue, Nuxt & TailwindCSS

Instruct Software Developer

Mar 2022 - Apr 2023 | Remote

Fullstack Developer

- Drove growth of Instruct's user base through targeted SEO and digital marketing strategies, and built a sleek and responsive landing page with Vue and Tailwind CSS to showcase the platform's features, resulting in a 30% increase in traffic and a 25% increase in conversions
- Led the development of a scalable and robust REST API backend for Instruct, utilizing Python and Django.
- Orchestrated the AWS environment, implementing DevOps best practices to ensure high availability, scalability, and security.

Pong Agencies Limited Digital Marketing & Software Development Executive

Oct 2021 - Sep 2022 | Nairobi Kenya

- Launched SEO campaign for high volume and long-tail keywords that generated unique visitors and growth of company website and online store
- Led transition from AWS to Hostinger shared Hosting, saving company KSH 5000+ monthly and increasing load speeds by an average of 38%
- Strategized, developed, and managed digital marketing across Twitter, Instagram, and Facebook

Skills

Frontend Typescript, Javascript, Vue, Nuxt, TailwindCSS

Backend Django, Flask, REST, MySQL, Nginx

Marketing SEO, Analytics, SEM, Social Media

DevOps Firebase, AWS, Github Actions, Docker, Kubernetes

Languages Python, JavaScript, SQL

Education

Marketing, Bachelor of Commerce, St Paul's University

Aug 2018 - Nov 2021

KCSE, High School Diploma, Musingu Boys

Feb 2014 - Nov 2017

Certificates

Agile Scrum Master(ASM®), Simplilearn

2022-05-01

The Fundamentals of Digital Marketing, Google Digital Garage

2020-10-01

Introduction to Git and Github, Coursera

2019-11-01

Interests

web3

Blockchain

Forex

Gaming

Languages

Kiswahili (Native speaker), **English** (Fluent)

Online Version

Last updated at April 27th 2023, 6:26:05 pm