SIMON M. MWANGI

FULLSTACK DEVELOPER | UI\UX ENGINEER

CONTACT

📱 +254-726-869-778

✉ wangenyesimon@gmail.com

🌐 https://www.simonmwangi.com

Github

LinkedIn

SKILLS

Programming Languages:

Python, JavaScript, Typescript, jQuery,
SaaS HTML, CSS3,
GraphQl, Go.

Libraries & Frameworks:

ReactJs, NextJs, VueJs, ExpressJs,
NestJs, Django & Django Rest
Framework, Redux tool kit, Zustand, React
Query, Tailwind CSS,
Materialize CSS, Material UI, Bootstrap,
Bulma CSS.

Database:

PostgreSQL, SQL, MongoDB.

Tools & Platforms:

Figma, Git, GitHub, Netlify, Vercel, Heroku,
Webflow, Contentful,
StorybookJs, Webpack, Docker, Jenkins,
Digitalocean, Nginx,
Redis, CypressJs, Jest.

EDUCATION

Thika Technical Training Institute

Jan 2018 - Feb 2021
**Diploma in Information Communication
Information
Grade (Credit)**

Smatts Computer Service

Feb 2015 - May 2015
**Computer Operation Competency
Certificate**

PROFILE

I am a dedicated, goal-oriented Fullstack Web Developer focused on solving business-related problems using modern tech stacks to achieve the intended goal. I have 3 years of coding experience. I am experienced with all stages of the development cycle from design to testing, deployment, and maintenance where I develop modern responsive websites with SEO. I am well versed in some of the programming languages including Python-Django, and MERN stack. I have a strong IT background with the ability to multitask, organize and complete required projects at the appointed time

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WORK EXPERIENCE

JavaScript Developer

Touch Inspiration   Feb 2022 - Present

- Creating new projects from scratch following best practices like Test Driven Design and Domain Driven Design.
- Writing clean, efficient, and reusable code while developing and maintaining applications.
- Testing, debugging, and troubleshooting issues that arise in the application to ensure it is functional and performs optimally.
- Working with the project manager to identify and prioritize development tasks.
- Integrating the web applications with third-party modules such as AfricasTalking, Stripe, M-pesa , and Email services.

Tools and Technology – Nextjs, ReactJs, React Redux, VueJs,
NestJs, GraphQl, CypressJs, Contentful, Webflow, React
bootstrap, Material UI, Tailwind CSS, Jenkins, Git, Digitalocean.

Lead Fullstack Developer

ATech Software solutions   March 2020 - Jan 2022

- To gain valuable professional experience in my field I launched a Software development startup biz providing Software as a Service and other IT-related services including:
- Computer repair and maintenance
- Website development
- Integration of payment modes into websites, such as M-pesa, PayPal, and card payments
- Creation of REST APIs
- Python3 and web development instructor.

Tools and Technology – HTML/CSS, JavaScript, Nextjs, ReactJs,
React Redux, React bootstrap, Material UI, Python3, Django,
Django Rest Framework.

C E R T I F I C A T I O N S

NodeJs - **Pirple.com**
NestJs - **Udemy**
Python3 - **Udemy**
Web Development - **Udemy**
Modern JavaScript for ReactJs-ES6 - **Udemy**
Frontend Web Development - **Udemy**
VueJs - **Vue Mastery**

R E F E R E N C E S

Mr. Martin Wangondu - Software Developer

☐   +254-713-403-290

✉   wangondumn@gmail.com

Mr. Edwin Kamande - Software Engineer

☐   +254-724-555-254

✉   kamande254@gmail.com

ICT Intern

Thika School of Medical and Health Sciences   Jan 2019 - April 2019

During the 3 months of internship, I learned some great working ethics and ways to relate with other staff members as well as perform the following tasks in the institution:

- Fixed problems with equipment such as Computers and printers with effective troubleshooting and mechanical repair abilities.
- Completed accurate Data entry work by carefully reviewing all the hard copy data while feeding it to a computer for analysis.
- Computer Hardware /Software maintenance and
- Network Troubleshooting