MARK M. MUTHII

Skills, Tools and Languages

- PHP | Laravel | NodeJS | Express | React | NextJS | Angular | MySQL | MongoDB | TypeScript | Python | Flask | Tailwind | Bootstrap | Ionic
- OOP | MVC | Rest APIs | Microservices
- Git | Linux | Digital Ocean | Amazon Web Services | Google Cloud Platform | Vercel
- Adobe Illustrator | Adobe Photoshop | Adobe XD | Figma
- English | Swahili | Ger<u>man</u>

Experience_

Founder, Software Engineer

Kram Digital Agencies

12/2020 - Present

- Founded a software development and digital marketing agency.
- Developed websites and systems for tens of clients from around the world using **PHP**, **NodeJS** and their respective ecosystems.
- Developed custom WordPress plugins.
- Integrated **Mpesa** and **Crypto Currency APIs** through which over **\$1,000,000** in inbound and outbound transactions has been processed cumulatively across the different systems.
- Managed **CentOS VPS** servers, supporting traffic from a peak of over **33,000 users** from across the globe with **minimal (<0.5%) downtime**.
- Designed logos, business cards, banners and booklets for different businesses in Kenya and the UK.
- Increased business growth through **search engine optimization** and **Google Business profile** management.

Head of Technology

<u>Tehy Care Group</u>

01/2017 - 08/2021

- Designed, developed and managed a WordPress website for the UK-based home care company.
- Developed internal tools for the company using PHP and Angular.
- Designed the company logo, outdoor signboards and marketing booklets.
- Setup and managed the online technology infrastructure.
- Set up and managed the company Google Business profile.
- Assisted with applications for service tenders in the Essex County Council.

Head of Operations and IT

The Consulting Academy Nairobi

09/2017 - 06/2018

- As a founding director of TCAN, I was responsible for setting up the company IT infrastructure.
- Developed an internal accounting system for the company.
- Provided operational support to the other departments.

Education_

Higher Education

Strathmore University

09/2017 – 04/2019

- Diploma in Business Information Technology.
- Relevant Courses: Databases, OOP, Systems Analysis and Design, Data Structures and Algorithms, Web Development, Networking.

Secondary Education

Starehe Boys' Centre and School

01/2012 – 11/2015

- Kenya Certificate of Secondary Education. Mean grade: A-, 75/84 points.
- Activities and Societies: The Prefectorial Force, German Club, Scouts, President's Award, Choir.