JOE MAINA KIMANI

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CAREER PROFILE SUMMARY

I am a passionate IT enthusiast with an understanding of various elements of IT-related technologies and keen on growing as a professional. Through the course of my experience, my key skills in IT include but are not limited to; technical support, economics, network administration, network security, system administration, operating systems as well as troubleshooting and maintenance. Highlights of my experience include; installation of different operating systems on computers. (Windows and Linux Platforms), performing installation of required software as per the client's requirements, the configuration of networking devices, designing, implementing and commissioning of websites. I am flexible and can work in high-pressure environments and still deliver excellent results. Moreover, I also have excellent customer service skills. My goal is to develop my career in a company where my skills and experience will be utilized to contribute to the growth of the organization as an IT Officer.

EDUCATION BACKGROUND

- **JENGA School -** Software Engineering Professional Accelerator program
- Masters of Science in Computer Systems Jomo Kenyatta University; 2021 Current (Coursework complete)
- Bachelor of Arts in Economics and Mathematics- Kenyatta University; 2012 to 2016.
- **Kenya Certificate of Secondary Education-** Kahuho Uhuru High School; 2008 to 2011.

PROFESSIONAL COURSES

- Cisco Certified Networking Professional: Core Networking 1 April, 2022
- Cisco Certified Networking Associate CCNA 200-301 January, 2022
- **Python Basics –** Coursera; March, 2020

SKILLS

Languages: Python – OOP, Java, JavaScript

• Technologies: Django, MySQL, AWS, Git, CISCO IOS, Next.js, SpringBoot

PROFESSIONAL EXPERIENCE

Personal Projects

- Ecommerce site using Django and deployed to Heroku. (Uses Amazon AWS S3 Buckets to serve static and media files) - https://via2-ecommerce.herokuapp.com/
- CLI Point of Sale(uses JSON as local data storage): https://github.com/kimjoemaina/POS
- Others: https://github.com/kimjoemaina

Independent IT Consultancy LogIT Systems; September 2020 to Date Duties and Responsibilities

- Installation of different operating systems to computers. (Windows and Linux Platforms)
- System analysis and UI design.
- LINUX and Windows Server administration.
- Microsoft Azure DevOps setup and configuration.
- Network design, installation and maintenance.
- SQL and NoSQL database troubleshooting and configuration.

Website Design and Creation

TCIM – Calgary, Money Objective, AMWG; August to December 2020 Duties and Responsibilities

Designing, implementing and commissioning the following websites;

- https://trumpetcallinternationalministries.org.
- https://moneyobjective.com.
- https://amomentwithgod.org.