TONNY KAMAU MWANGI

IT Support Professional & Software Developer

Dynamic IT professional with a proven track record in customer support and system testing. Proficient in mobile application development using Flutter and skilled in MySQL database management. A collaborative team player committed to delivering technology solutions that improve user experience and operational efficiency. Currently expanding expertise in cloud and network security, with a growing focus on the cybersecurity field

- +254798428931
- tonnykamau6@gmail.com
- Nakuru 20100
- https://tonny-kamau.vercel.app/
- https://www.linkedin.com/in/tonny-kamau-mwangi/
- Kenyan

SKILLS

- Machine learning and data analysis using Python
- Web development using HTML, CSS, JavaScript, PHP, Laravel, and ReactJS
- Database configuration
- Database management in MongoDB, MySQL, and DB2
- Version control, GitHub, and GitLab
- Mobile application development using Flutter
- Team collaboration using ZenKit and Trello
- Accounting fundamentals

WORK EXPERIENCE

IT Support and Implementation

Primesoft Solutions Limited

- Customer Support
- System testing
- Training users to use MALIPLUS Enterprise system
- Database administration and KRA devices implementation and training
- Collaborated with IT team members to deploy new applications and technology solutions.
- Managed the installation and configuration of computer systems and networks, ensuring seamless integration and minimal disruption.

Junior Software Developer

Jan 2022 - Dec 2023

Jan 2023 - Present

NAKURU

TrueCode Solutions

KISII

- Built appealing mobile interfaces with Flutter for various apps.
- · Developed user-friendly websites through React js.
- Implemented authentication systems utilizing Laravel framework.

EDUCATION

Cloud and Network Security

Cybershujaa Academy, Nairobi, Kenya Expected graduation Aug 2025

Bachelor of Science in Software Engineering

Kisii University

Dec 2022

Kenya Certificate of Secondary Education

Kiamaina Secondary School

Dec 2017

Kenya Certificate of Primary Education

Marks Bahati Academy

Dec 2013

CERTIFICATIONS

- Entrepreneur Academy Certificate 54 Collective (2024): 12-week business support accelerator program focused on scaling operations, financial planning, and growth strategies for SMEs
- Bachelor of Science in Software Engineering, Kisii University, December 2022: Comprehensive education in programming, system design, and software development methodologies
- Computer-Aided Design Certificate BY-INDUSTRIES (2022): a 3-month program covering computer-aided design and Korean language
- Digital Skills Certificate eMobilis in partnership with Google (2018): completed training in modern web technologies and digital literacy

- Desktop application development using PyQt5 and Flutter
- Customer support

REFERENCES

Samuel Kagichu

IT Support Specialist, Primesoft Solutions - . sammykagichu@gmail.com

Kelvin Maina

Cybersecurity Consultant, BUI - . mainakelvin334@gmail.com

LANGUAGES

English|Fluent

Swahili | Fluent

HOBBIES AND INTERESTS

- · Playing video games
- · Reading articles
- · Listening to music and entrepreneurship podcast
- Hiking and traveling
- · Watching documentaries

ACCOMPLISHMENTS

Integrated AI seamlessly into an application to deliver real-time market news and provide intelligent, data-driven advice based on stock market trends and analysis.

Successfully integrated an ERP system within one of the most sophisticated organizational structures, streamlining processes across multiple departments and enhancing overall operational efficiency.

GITHUB LINK

https://github.com/TonnyKamau