SULEIMAN ALI MASHUHULI

+254757853784 | Kenya

Email: alisuleimann4@gmail.com | LinkedIn: www.linkedin.com/in/suleiman-mashuhuli/

SUMMARY

Dynamic and results-oriented Software Development graduate with hands-on experience in web development, cybersecurity, system implementation, and network administration. Skilled in Python, Django, SQL, and RESTful API design, with a strong foundation in both front-end and back-end technologies. A proactive team player with a passion for technology-driven solutions and continuous learning. Adept at translating technical concepts into real-world impact, I aim to contribute meaningfully to ICT innovations that drive efficiency, security, and social advancement.

SKILLS

- Front End Development.
- Back End Development.
- Hardware/Software Troubleshoot.
- Database Management.
- Networking Security.
- Installation and Customizations.
- Technical Support.
- Graphic Design.
- Computer Repair.
- IP Configuration.

EXPERIENCE

Software Developer Intern
ABC Bank Group, Nairobi, Kenya
Jan 2025 – Present

- Collaborated with software engineers to develop an LRT system
- Designed and implemented REST APIs using Python (Django)
- Assisted in database schema design and integration using PostgreSQL
- Contributed to both front-end and back-end development tasks

IT Specialist (Part-time)
Kwale Tech Hub, Kwale, Kenya
Aug 2024 – Present

- Conducted ICT training for youth and entrepreneurs
- Supported digital skills development for SMEs in partnership with Kwale County Government

- Provided IT consulting and technical support

Cyber Security Analyst & Ethical Hacker Intern
CFSS Cyber & Forensics Security Solutions, Remote
Aug 2024 – Sep 2024

- Monitored network traffic and investigated real-time incidents
- Developed and implemented security solutions and protocols
- Conducted vulnerability assessments and penetration testing
- Installed and maintained firewalls and encryption tools

IT Practitioner Intern
Kenya Power, Mombasa, Kenya
May 2022 – Aug 2022

- Installed and spliced fiber optic networks
- Worked with SCADA systems and network infrastructure
- Installed and configured routers, UPS, switches and Cisco phones
- Terminated coaxial and Ethernet cables; performed troubleshooting on ICT hardware

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EDUCATION

KCA University
Bachelor of Science in Software Development (Computer Software Engineering)
2019 – 2023 | 2nd Class Honours Upper Division

- Activities: IT, Programming, Software Engineering, Networking & Computing
- Gained strong skills in creating, utilizing, and implementing software solutions
- Actively ensured effective communication among peers, faculty, and administration

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PROJECTS & CERTIFICATION

PROJECTS

License Tracking Renewal System
Jan 2025 – Present
Developed a full-stack system to manage license renewals within an organization.

- Features include license status monitoring, automated renewal reminders and PDF/Excel report generation.
- Built with Django, PostgreSQL and React; integrated with Celery for task scheduling and RabbitMQ as the message broker.

E-commerce Clothing Website
Sep 2024 - Present

- Technologies: Django, React, Stripe API, PostgreSQL.
- Designed and developed a responsive e-commerce platform with shopping cart functionality, product filtering and secure user authentication.

Graphics Projects:

Aug 2024 - Present

- I've designed different posters, wedding cards and logos for my lovely clients in support of my work.
- Currently working on my personal projects to grow my design skills.

Landing Page for NGO
Jul 2024

- Created a modern, mobile-first landing page for a non-profit organization to promote their mission and attract volunteers/donors.
- Tools used: HTML5, CSS3, JavaScript, Tailwind.

CERTIFICATES

- **Introduction to Career Skills in Software Development**
  LinkedIn Learning
  Issued: May 2025
  Top Skills Covered: Software Development, Career Management, Tech Career Skills
- **IBM SkillsBuild for Students**
  The African Advanced Level Telecommunications Institute (AFRALTI)
  Issued: December 2021
  Skills: Cryptography, Cybersecurity, Network Security, Risk Management

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REFEREES

Mr. Fred Omondi	**Eng. Albert Kadala**	**Mr. Phillip Wambua**
Lecturer,	ICT Regional Engineer,	General Manager Treasure ,
KCA University.	KPLC - Coast.	ABC Bank Group.
fred@kcau.ac.ke	AKadala@kplc.co.ke	philipwambua2013@gmail.com
+254722 215 884	+254721 678 119	+254722 793 919