

PETER KAMAU GICHUHI

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Profile

Dynamic and results-oriented Software Developer with a comprehensive skill set encompassing both front-end and back-end development. Specialized expertise in Python Django, Java, HTML5, PHP, JavaScript, CSS, and MySQL. Ability to lead and collaborate with cross-functional teams in designing and implementing high-quality web applications. Adept at fostering a collaborative and innovative team environment while ensuring project efficiency and success. Passionate about staying abreast of emerging technologies and implementing best practices to drive innovation and efficiency in software development projects.

Key Skills

- **Django:** Proficient in developing web applications using Django framework, with a focus on creating secure, maintainable, and feature-rich solutions. Experienced in building RESTful API's, implementing authentication mechanisms, and optimizing performance for optimal user experience.
- **Python:** Extensive experience in python programming, including enterprise-level applications, backend systems, and web services. Skilled in utilizing python frameworks and libraries to develop scalable and maintainable codebases, adhering to best practices and design patterns.
- **Networking:** Experienced in network devices configuration, debugging, and administration. Proficient in setting up routers, switches, and firewalls. Skilled in troubleshooting network issues to ensure optimal performance and reliability.
- **Software installations and configurations:** Experienced in software configurations and setups. Proficient in installing, optimizing, and troubleshooting diverse software applications. Adept at ensuring compatibility and reliability for seamless operations.
- Full stack web development: Proficient in full-stack web development, adept at building dynamic and responsive web applications. Skilled in both frontend and backend technologies, including HTML/CSS, JavaScript, React, Django, and MongoDB.
 Experienced in designing user-friendly interfaces and implementing robust server-side functionalities.practices and design patterns.
- **Team player:** A collaborative team player, skilled in fostering cohesion within diverse teams. Effective communicator, sharing insights and supporting colleagues. Committed to achieving collective success through positive team dynamics.

Other Skills

- Effective communication and Collaboration skills.
- A team leader.
- Interface Design and Implementation
- Creative design
- Project Management
- A team player.
- Full Stack Development
- Network Administrator
- Troubleshooting

Experience

Software Developer – 22/05/2023 to 28/08/2023 **TECHMINDS**, Nairobi

- Collaborated with colleges and developed the company's IMS and inventory sysytem.
- Led in development of other software like vehicle management system.
- Completed a microsoft azure certification and passed making me a microsoft associate.
- Participated in field work and assisted in site (Safaricom Network terminals) setups.
- Supported and maintained the network systems, troubleshooting issues and implementing enhancements as needed.
- Assited in software and drivers installations in new gadgets.
- Was a team player making sure that all the chores assigned are completed on time to avoid any distruptions in daily routines and dailly aims.

Software Developer – 15/01/2023 to Current **PRIMU**, Kampala

- Collaborated with colleges and developed the a chatbot AI used in analyzing market trends.
- Collaborated with colleges in developing several E-comerce websites for businesses in Uganda.
- Supported in several tasks assigned to the company from remote jobs
- Was a team player making sure that all the chores assigned are completed on time to avoid any distruptions in daily routines and dailly aims.

EDUCATION

HIGHER EDUCATION

Laikipia University Main Campus, Nyahururu 2021-2024

I joined Laikipia University in 2021 pursuing **Bachelor of Science (Computer Sciense).**I was awarded best in the innowation awards in 2022 after presenting a software that automates M-PESA payments during innovation day 2022 in Laikipia University Main Campus. **SECONDARY EDUCATION**

Mema High School, Nakuru 2016 - 2019.

I joined Mema High School and managed to get a **B-(59 points)** in my Kenya Certificate of Secondary Education. I also atained several contest and engineering certificates.

PRIMARY EDUCATION

Sasumua Primary School, 2008-2015

I joined Sasumua Primary school and attained a **C (297)** in my Kenya Certificate of Primary Education. I also participated in some extra curriculum activity such as playing soccer.

Certifications

- Microsoft Azzure Associate (Microsoft)
- Data communication (Huawei)
- Linux Essentials (CISCO)
- Get Connected (CISCO)

References

• TECHMINDS LIMITED.

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