**EMMANUEL KIPROTICH KIRUI**125 Litein, Nairobi, Kenya, 20200  
+254742994437  
emmanuelkirui042@gmail.com  
[GitHub: emmanuelkirui](https://github.com/emmanuelkirui)

**Professional Summary**

IT professional with a Diploma in Information Technology and specialized training in Cloud Cybersecurity. Proven track record in managing IT systems, ensuring data protection, and enhancing network security. Adept at collaborating with cross-functional teams to achieve organizational goals.

**Education**

**Diploma in Information Technology**  
KISII UNIVERSITY  
2023

**Cloud Cybersecurity Certificate**  
Google  
Certificate Badge

**Skills**

* **Technical Skills:**
  + Proficient in Windows and Linux operating systems.
  + Experience with network configurations, including LAN, WAN, and VPN.
  + Familiar with various software applications and tools, including MS Office Suite, antivirus programs, and system monitoring tools.
  + Basic knowledge of programming languages such as Python and Java.
  + Cybersecurity
  + Cloud Backup
  + Cloud Computing
  + Cloud Security
  + Compliance Lifecycle
  + Cyber Security Compliance
  + Cyber Threat Intelligence
  + Data Protection
  + Disaster Recovery
  + Google Cloud
  + Identity and Access Management (IAM)
  + Network Security
  + Threat Detection
  + Python Programming
  + Motion Graphics Design
  + Web Development
* **Support Skills:**
  + Strong troubleshooting and problem-solving abilities.
  + Excellent communication skills, both written and verbal.
  + Ability to explain technical issues to non-technical users.
  + Experience in creating and maintaining documentation for IT processes and procedures.
* **Other Skills:**
  + Strong organizational skills and attention to detail.
  + Ability to work independently and as part of a team.
  + Time management skills with the ability to prioritize tasks effectively.

**Work Experience**

**IT Support  
NHIF, Kericho, Kenya  
*August 2023 – November 2023***

* Managed IT systems to ensure cybersecurity compliance and effective data protection.
* Provided technical support and troubleshooting for various software and hardware issues.
* Provided first-line support for end-users, addressing hardware and software issues.
* Performed routine maintenance and updates on systems to ensure optimal performance.
* Assisted in the deployment and configuration of new hardware and software.
* Documented technical issues and solutions for future reference and training purposes.
* Participated in the development of user guides and training materials.
* Collaborated with team members to enhance network security protocols.

**Achievements**

* Successfully implemented cybersecurity protocols that reduced data breaches by 30%.
* Developed a user-friendly car rental system, increasing operational efficiency.

**Projects**

**Car Rental System  
View Project**

* Developed a web application for managing car rentals, emphasizing user experience and data protection.

Portfolio Website  
[Visit Portfolio](https://emmanuelkirui.github.io/portfolio-website/)

* A comprehensive showcase of my projects and skills in IT and cybersecurity.

**Technical Proficiencies**

* Programming Languages: VB, PHP, HTML, C/C++, Python, JavaScript
* Tools: Google Cloud, AWS, Azure, Docker
* Web Development: HTML, CSS, JavaScript, PHP, MySQL

**Certifications**

* Cloud Cybersecurity Certificate – Google

**Additional Information**

* Proficient in various cybersecurity tools and technologies.
* Strong analytical and problem-solving skills, with a focus on continuous improvement.

**Professional Development**

* Attended workshops and seminars on the latest IT trends and technologies.
* Continuously pursuing additional certifications to stay current with industry developments.

**References**

1. **Attachment**

Position: IT

Company: National Hospital Insurance Fund (NHIF)

Email: [kericho@nhif.or.ke](mailto:kericho@nhif.or.ke)

1. **Google Cloud Cyber Security Badge**

Position: Junior Cloud Cyber Security

Company: Google

Link:[*https://www.credly.com/badges/c45a92ac-2f59-4316-814b-90195f482734/public\_url*](https://www.credly.com/badges/c45a92ac-2f59-4316-814b-90195f482734/public_url)

Available upon request.