

Gideon Kirimanjaro

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WORK EXPERIENCE

Mount Kenya University

May 2023 – Present

Management Information Systems Administrator

Thika, Kenya

- Played a pivotal role in ensuring the seamless development, deployment, operation, and security of the university's information systems serving 14 campuses in 5 countries.
- I was part of a cross-functional team that planned, developed, implemented, and deployed web applications, desktop software, and databases that are used by more than 52,000 end users.
- **Skills:** *System Administration, Web development, Database Management, Network Administration, Cyber Security, CSS3, HTML5, JavaScript, React JS, Next JS, SQL, Python, Power BI, Data Science, and Analytics.*

Kai Creatives

August 2022 – May 2023

Web Developer

Nairobi, Kenya

- I have successfully **designed** and **built websites** that have **positively impacted bespoke businesses**. I aimed to substantially impact small businesses through affordable software development.
- I participated in the full lifecycle of web development from design to deployment.
- **Skills:** *Web development, Database Management, Content Management, React, Node JS, Express JS, JavaScript, CSS, HTML, Python, API Development and Integration*

Ministry of Education

Oct 2021 – June 2022

ICT Support Officer

Limuru, Kenya

- Successfully offered **ICT Training to more than 1,000 children and more than 100 teachers** spanning **over 40 schools**.
- Carried out **data analysis for the Limuru Sub-county** data in line with the set Ministry of Education guidelines using modern data science technology. I also Managed the National Education Management System for the sub-county.
- **Skills:** *Networking, system administration, E-learning Development, technical support, web development*

Office of the Director of Public Prosecutions

June 2021 – Oct 2021

ICT Intern

Nairobi, Kenya

- I participated in **ICT Support, data analysis, and system management in 5 critical departments** which are: international crimes, conventional crimes, county affairs, Prosecution Training Institute (PTI), and corporate services.
- Mitigated illegal access to sensitive prosecution and case data through integrated cyber security in the Anti-Corruption, Anti-money laundering, International Crimes, and Counter-Terrorism divisions.
- **Skills:** *Networking, system administration, Technical Support, cyber security, Python, NumPy, Pandas, Power BI, Web development, Content Management*

UX Craft Ltd

January 2021 – April 2021

Web Development Intern

Nairobi, Kenya

- I Was part of a team that developed a progressive web application for the Kothbiro grassroots tournament and the CEMA website through modern web development technologies.
- **Skills:** *UI/UX design, web development, API Development, SEO, CSS3, HTML5, JavaScript, Python, Power Bi, Data analytics, CI/CD*

Next Technologies Ltd

April 2018- August 2018

ICT Intern

Nairobi, Kenya

- I was part of a team that **installed full building networks and data centers** at Kenya Power and Lightning Company (KPLC), National Intelligence Service (NIS), Stanbic Bank, Kenya Tea Development Agency (KTDA), Nairobi Hospital, Communications Authority of Kenya (CAK) and British American Tobacco (BAT).
- **Skills:** *Network design, routing, switching, Firewalls, Virtual Private Networks (VPN), cabling, quality assurance, load balancing*

EDUCATION

Maseno University

13th December 2019

BSc in Computer Technology

Maseno, Kenya

- Second Class Honors (Upper Division).
- Involved in Maseno University Technology Club and Vice-Captain of the Maseno Varsity football team (2019).

CERTIFICATES

1. CCNA: Routing and Switching - CISCO
2. Data Science Certification– Google Developers
3. Data Science & Analytics - IBM
4. Python – IBM and Kaggle
5. Git and GitHub - Udemy
6. Microsoft Power Bi - Udemy
7. JavaScript Course - Udemy
8. Web Design – Naivasha Technical
9. Microsoft Office – Naivasha Technical
10. Web Apps (Vue JS) - Udemy
11. Working with Special Needs Students - Alison

- **Interests:** *Reading Non-fictional books, blogging (I own 2 blogs), football, fitness, fashion, and community service.*

REFEREES

ON REQUEST