

MICHAEL KIMULU MULI

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Web Developer/ IT Assistant

Professional Summary

I am a dynamic Full-Stack Web Developer, skilled at problem solving, possessing strong creative thinking skills, high energy and integrity.

Skills & Technology Proficiency

Core Skills

- Troubleshooting
- Technical Support
- Numerical Skills
- Planning Skills
- Problem Solving Skills
- Research
- Software Documentation
- Analytical Skills
- Time Management
- Communication Skills

Technology Proficiency

- HTML5
- CSS3
- SQL
- Bourne Again Shell
- API Integration
- JavaScript
- Python
- Flask Framework
- Bootstrap
- Selenium (Bot Creation)

Work Experience

FREELANCE WEB DEVELOPER – (Jan 2019 - Present)

Key Responsibilities

- *Developing :*
 - o Developing beautiful websites that met client specifications. (Projects on LinkedIn : <https://www.linkedin.com/in/michael-kimulu/>)
 - o Tested the speeds of websites and tweaked them to optimize performance.
- *Learning :*
 - o Developed a learning culture to adapt to everyday needs of the fast moving industry of web development.
- *Code Review :*
 - o Played a key role in reviewing, debugging, and optimizing code in Python, JavaScript, and C for an AI training model company.
 - o Collaborated with cross-functional teams to enhance the efficiency and accuracy of code submissions.
 - o Optimized code to improve performance and reduce execution time, resulting in enhanced overall system efficiency.

Key Accomplishments

- Achieved a 4/5 rating for consistently delivering high-quality website solutions on time, meeting client expectations for design, functionality, and responsiveness.
- Successfully contributed to the optimization of AI training model code, resulting in improved model training speed and overall efficiency.
- Maintained a track record of delivering projects with high speed and accuracy, ensuring timely submission of deliverables.

WEB DEVELOPER – HuduTech Solutions (Sept 2018 – Nov 2018)

Hudutech Solutions aspire to improve the lives of millions of people through technology and listen to their challenges and ambitions. They offer Mobile app development, website and web app development, software design and development, training and much more.

Key Responsibilities

- *Developing:*
 - Developing beautiful websites that met client specifications.
 - Tested the speeds of websites and tweaked them to optimize performance.
- *Learning:*
 - Developed a learning culture to adapt to everyday needs of the fast moving industry of web development.

Key Accomplishments

- Built a number of websites for clients within a given time frame.
- I learned to deploy websites to the internet.
- I also learned how Wordpress web development works, including plugin and theme development.

IT SUPPORT INTERN – Mawingu Network (Sept 2017 – Feb 2018)

Mawingu (which means cloud in Swahili) Network is an award-winning Kenya based company that connects rural and unconnected communities in Africa, to the Internet.

Key Responsibilities

- *Troubleshooting:*
 - Diagnose and solve hardware/software faults.
 - Test and evaluate new technology.
- *Technical Support:* Install and configure computer operating systems and applications.
- *Network Administration:* Troubleshoot system and network problems.
- *Inventory Management:* Updated department inventory and equipment records.

Key Accomplishments

- Assisted in managing an IT helpdesk which supported 25 users per day.
- Assisted in achieving a consistent server uptime of 100%

IT SUPPORT INTERN – Kenya National Library Service Board (Feb 2017 – April 2017)

Kenya National Library Service Board is a statutory body of the Government of Kenya established by an Act of Parliament, Cap 225 of the Laws of Kenya in April 1965.

Key Responsibilities

- *Technical Support:*
 - Assist librarians in implementing technology.
 - Communicated with users to quickly resolve network and technical issues.
- *Inventory Management:* Support and aid the school librarian with inventory, distribution of resources and ordering supplies.
- *Research Skills:* Research various forms of technology that will promote and support both librarians and users during unit of inquiry.

Key Accomplishments

- Assisted to reduce the turnaround time of resolving IT issue by a margin of 35%
- Assisted in creating electronic records for database storage, enabling faster record retrieval.

Education

DATA SCIENCE - ALX Africa (Jan 2025 – Present)

WEB DEVELOPMENT - Udemy (November 2022 - January 2023)

BACHELOR OF BUSINESS INFORMATION TECHNOLOGY – Mount Kenya University (2014 – 2018)

CERTIFICATE IN SECONDARY EDUCATION – Aga Khan High School (2010 - 2013)

Referees

Prof. Antony Kangau

Lecturer

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