MARK BLAIR OYUGI

+254 70384-6352 | oblairmark@gmail.com | www.linkedin.com/in/blairoyugi | https://eminentmmark.github.io

EDUCATION

- **IBM,** Kenya   **2023**

IBM Cloud Essentials V3 Certification

Coursework: Artificial Intelligence, Analytics, Block and File Storage, Blockchain, Cloudant, Cloud Foundry, Cloud Paks, Databases, DevOps, IoT, Virtual Private Cloud, Virtual Servers

- **IBM,** Kenya   **2023**

Machine Learning with Python Certification

Coursework: Classification, Containers and Kubernetes, PWID-B0176600, Recommender Systems, Regression, Supervised Learning, Unsupervised Learning

- **IBM,** Kenya   **2023**

Prompt Engineering Certification

Coursework: Chain-of-Thought Prompting, GPT-based AI tools, Controlling Verbosity and the Nova System, More Advanced AI Tools, Prompting Patterns Engineering, Tree-of-Thought Prompting

- **CyberPro Global,** Kenya   **2023**

Cyber Security (Prevention and Response to Cyber Threats)

Coursework: Encryption, Service Enumeration, Firewall Configurations, Endpoint Security, API Security, Digital Evidence Acquisition and Preservation, Malware Analysis and Reverse Engineering

- **The University of Helsinki,** Kenya   **2023**

Elements of AI Certification

Coursework: Implications, Machine Learning, Neural Networks, Solving Problems with AI

- **Meru University of Science and Technology,** Kenya   **2022**

Bachelor of Science in Information Technology

Coursework: Basic Electronics, Data Structures, DBMS, Design and Analysis of Algorithms, Innovation and Technology Transfer, Operating System, Principles of Economics, Programming

- **Ajira Digital Program,** Kenya   **2021**

Content Writing & Translation, Digital Marketing, Virtual Assistance

- **Computer Learning Centre,** Kenya   **2016**

Networking ComptiA A+ and N+ Certification

Coursework: Network Topologies, Routing and Switching, Network sub-netting and Segmentation, OSI/TCP model protocols configuration, Remote Network Connections, Linux Terminal Command, Network Monitoring and Administration, Network Repairs and Maintenance, Network Hardware

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WORK EXPERIENCE

- **Network Administrator, Weconnect, Meru, Kenya (Hybrid)**   **August 2022 - present**

-Weconnect is a network provider that allows users access to unlimited internet connection.
-Tasked with the establishment and setting up the network and it implementations, monitoring and managing the network.
-Drawing organization budget for purchase of hardware and software and their complimentary components.
-Tasked with router configurations
-Procurement of network components and software.
-Respond to client feedback, resolving complaints and implementing relevant suggestions for customer satisfaction.

- **Web Developer, Manyota Limited, Nairobi, Kenya (Remote)**   **2022**

-Manyota Limited provides in-depth management and supervision of all of its projects, with hands-on involvement by the company's principles and project supervisors from start to finish.
-Spearheaded the development and implementation of the organization's website as my final year project.
-Designed and implemented the website, developing and establishing the site's database.
-Tasked with the logo design by use of Adobe illustrator.
-Researched industry systems and implementations and developed a custom system - languages employed: HTML, CSS, and Javascript for smooth user experience, and, PHP, MySQL for database managment.

- **Content Developer & Content strategist, Afrika in Time, Nairobi, Kenya March 2020 - 2022**

-Afrika in time is a gift store with an online presence for making bespoke cultural fashion accessories.
-Created content that was published on the website.
-Delegated product and model photography and picture editing.
-Oversaw recruiting of fashion models and their publications.
-Served as the primary point of contact for valued customers, addressing their inquiries, concerns, and requests via various communication channels.
-Compiled customer feedback for management.
-Tasked with customer satisfaction and retention.

- **Webmaster, Truthbleads, Nairobi, Kenya**   **June 2019 – July 2021**

-Based primarily on working on self, Truthbleads was an online resource providing creatives and visionaries as well as proofreaders, with tools to augment - their ideas - and progress themselves a step or 2 closer to their attainable potential, through pragmatic and instructive albeit cautionary properties on innovation, character, leadership and values.
-Served as a webmaster and web administrator for their website, providing web design services for their layout and graphics, while regularly keeping and managing data backups.
-Wrote, edited, and published written articles on schedules.
-Drove traffic to their website by validating and optimizing their SEO.
-Responded to clients as well as complied their feedback for management.

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PROJECTS

- **Automated Attachment Placing Application | React Native, Node**

TECHNICAL SKILLS

- Languages: C, C++, C#, Java, Python, Javascript, Android
- Full Stack Development: CSS, Django Framework, HTML, Javascript, PHP
- Database: MySQL
- Data Science: Regression, Classification. Clustering
- Data Analysis: Python, R
- Developer Tools: Sublime Text, VS Code, RStudio, Jupyter Notebook, Git, Microsoft SQL Server, XAMPP
- Artificial Intelligence: DALLE 2, Debugging, Discord, Leia Pix, LensGo, Replit, Watsonx Prompt, Webflow, Web Scrapping

REFEREES

1. Kiptum Noah,
   Network Engineer,
   Weconnect
   Mobile: +254 706072184
   Relation: Employer

2. Mwenda Gichuru (MSc.),
   Chairperson Department of Information Technology,
   Meru University of Science and Technology
   Mobile: +254 721296403
   Relation: Academic Advisor

3. Marvin Esonga,
   Youth Pastor,
   Ridgeways Baptist Church
   Mobile: +254 725582830
   Email: mavowapauline@gmail.com
   Relation: Youth Pastor