Lennox Mathew Omoiti

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Profile

Innovative and results-driven Software Engineer with hands-on experience in web development, mobile app development, and cybersecurity solutions. Skilled in backend development, Android app development using C# and Flutter, and developing custom software solutions. Proven track record in successfully managing projects, delivering quality products on time, and contributing to the technical success of teams. Seeking new opportunities to utilize and expand my technical expertise.

Key Skills

- Backend Development: Node.js, PHP, MySQL, APIs, Server Management
- Mobile App Development: Flutter, Xamarin (C#), Android SDK
- **Programming Languages:** C#, C++, Python, Java
- Web Development: HTML, CSS, JavaScript, Bootstrap, ¡Query
- **Cybersecurity Solutions:** Firewalls, Antivirus Software, Data Encryption, Security Audits, Penetration Testing, Networking
- Version Control: Git, GitHub
- Tools & Technologies: Postman, Android Studio, Visual Studio Code, Docker
- **Project Management:** Agile Methodology, JIRA, Trello

Education

Diploma in Software Engineering

Zetech University
September 2021 – 2023

Kenya Certificate of Secondary Education (KCSE)

St. Ignatius Mukumu Boys High School January 2016 – April 2019

Kenya Certificate of Primary Education (KCPE)

St. George's Primary School 2013 – 2015

Professional Experience

Freelance Backend Web Developer

Self-Employed

May 2023 – Present

- Developed and maintained backend solutions for various companies, using PHP,
 Django, Node.js, and MySQL.
- Integrated payment systems, managed databases, and optimized server performance.
- Collaborated with frontend developers to ensure seamless integration of designs and functionality.
- Built custom APIs for client-facing platforms to improve performance and user experience.

Android App Developer

Self-Employed
March 2023 – Present

- Designed and developed Android applications using **C**# with **Xamarin** and **Flutter** for both Android and iOS platforms.
- Implemented functionalities such as user authentication, real-time data sync, and location services.
- Optimized apps for performance and stability across multiple devices and screen sizes.
- Managed full app lifecycle from initial design to deployment on Google Play Store.

Cybersecurity Consultant (Cybersecurity Solutions Installation)

January 2024 – April 2024

- Assisted in the installation and configuration of cybersecurity solutions to safeguard client data and networks.
- Provided recommendations for enhancing IT security, helping businesses address vulnerabilities and meet security compliance standards.
- Supported the deployment of essential security systems, including firewalls, antivirus software, and data encryption tools.
- Collaborated with senior cybersecurity professionals to implement best practices for network security and risk mitigation.

References

Available upon request.