JUSTUS OTUNDO OMOTO

SENIOR SOFTWARE DEVELOPER | PROJECT LEAD | DATA ANALYST & NETWORKING

OBJECTIVE

Driven IT Specialist with expertise in software development, web technologies, data analysis, and cybersecurity. Seeking to apply my skills in developing innovative digital solutions, optimizing IT infrastructure, and enhancing data-driven decision-making. Passionate about leveraging technology to drive efficiency and business growth.

EXPERIENCE

HOD PR & IT SPECIALIST- JAVI RESEARCH SUPPORT SERVICES LIMITED

June 2024 - March 2025

During my tenure at Javi Research Support Services Ltd, I managed and maintained the company website, enhancing its usability and engagement. I designed and created graphics for digital marketing and branding, ensuring a strong visual identity. Additionally, I conducted both quantitative and qualitative data analysis using Stata, SPSS, QDA Miner, and MAXQDA to support research and decision-making.

To improve the company's online presence, I implemented SEO strategies that enhanced website visibility and ranking. I also managed the company's YouTube channel, creating and optimizing content to drive audience engagement. Furthermore, I was responsible for configuring and maintaining the network infrastructure, ensuring seamless connectivity and system reliability. Currently, I am developing a customer application using Flutter to enhance user experience and streamline service delivery.

DATABASE MANAGEMENT SYSTEMS

2023-Present

Proficient in designing, implementing and maintaining relational database management systems (RDBMS) including MySQL and PostgreSQL.

FULLSTACK DEVELOPER

2021-Present

Designed and developed RESTfulAPIs (Representational State Transfer) for communication between front-end and back-end systems, enabling data exchange and manipulation.

COMPUTER NETWORKING

2021-Present

Acquired comprehensive knowledge in networking including network design and architecture, routing and switching protocols, network security principles and troubleshooting techniques, virtualization technologies and the ability to create detailed network documentation.

SKILLS

Programming: PHP, C, C++, Python, HTML, CSS, JavaScript, Node.js, Dart (Flutter)
Web & SEO Management: SEO implementation, website optimization, content management
Data Analysis: Stata, SPSS, QDA Miner, MAXQDA, SQL, MySQL, PostgreSQL
Cybersecurity & Networking: Cisco CCNA 1 & 2, Microsoft Server, Huawei Cybersecurity
Graphic Design & Content Management: CorelDraw, Adobe Photoshop, Illustrator, YouTube management
Software Development Training: Power Learn Project Bootcamp graduate

CONTACT

Justusotundo86@gmail.com

+254799993420

www.

Nairobi City, Kenya.

ABOUT ME

I am a skilled IT professional with experience in software development, web management, SEO, and data analysis. I have a strong background in web development, cybersecurity, networking, and mobile app development using Flutter. Currently, I am continuously expanding my technical expertise through certifications and hands-on experience.

EDUCATION

MURANGA UNIVERSITY OF TECHNOLOGY (2021 - 2024) | BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY- KINYOGORI HIGH SCHOOL (2019) | KENYA CERTIFICATE OF SECONDARY EDUCATION

LIMURU MISSION PRIMARY SCHOOL (2015) | KENYA CERTIFICATE OF PRIMARY EDUCATION

CERTIFICATIONS

Software Development Bootcamp - Power Learn Project (Dec 2024) | Web Development & Python Development- Cisco Certified Network Associate (CCNA 1 & 2)- Cisco Academy - Data Analysis- Huawei Cybersecurity Certification- Microsoft Server Certification

PROJECTS

Website Optimization & SEO Implementation
Customer Mobile App Development
Web-Based Data Management Application
Secure Network Configuration

REFERENCES

1. Mike Wangila IT Admin Eden Tea
mike.wangila@karira na.co.ke
2. Mr. Kevin Department of IT Muranga University
+254716257978