Ezechias KUMBU KUMBU

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PROFESSIONAL SUMMARY

Results-driven engineer with 6+ years of experience securing infrastructure, deploying encryption protocols (IPSec, IKE), and conducting vulnerability assessments across telecom and IT environments. Demonstrated success modernizing wireless networks, reducing cyber risks by up to 40%, and aligning with ISO 27001 and Vodafone standards.

Experienced with designing and maintaining wireless networks to ensure optimal performance. Utilizes advanced troubleshooting techniques to address and resolve complex connectivity issues efficiently. Knowledge of network security protocols and best practices ensures reliable and secure network environments.

WORK HISTORY

04/2023 to Current

Wireless Network Engineer

Huawei Technologies Co., Ltd. – Kinshasa, DRC

- - Deployed 100+ wireless sites for Vodacom SA (DRC), ensuring 99.9% network availability
- - Upgraded 20+ sites with 2G/3G/4G expansion, supporting infrastructure modernization
- - Conducted vulnerability assessments, reducing security threats by 40%
- - Implemented IPSec/IKEv2 encryption protocols for Vodafone compliance

07/2021 to 04/2023

IT Support / Team Lead

Congo Parking Service – Kinshasa, DRC

- - Led team in developing cross-platform apps using React and REST APIs
- - Integrated Scalefusion MDM, improving device security and operational control
- - Designed Google Forms system for agent tracking, reducing manual errors by 45%
- - Acted as liaison between developers, leadership, and end users

10/2018 to 04/2023

Software Engineer

Freelance Developer – Kinshasa, DRC

- - Built client-facing mobile/web apps using Angular, Flutter, and Firebase
- - Integrated third-party APIs and backend services
- - Delivered end-to-end support and troubleshooting

03/2021 to 06/2021

Web & Mobile App Developer

Altius Technology – Kinshasa, DRC

- - Developed Flutter/Angular apps for PPC Ciments, enabling sales process digitalization
- - Secured applications with OTP and Google Maps geolocation
- - Streamlined delivery operations through backend logic and UI optimization

EDUCATION

01/2022 **BSc**: **Mathematics & Computer Science**
Université De Kinshasa - Kinshasa, KN
Relevant Coursework: Algorithm Design, Network Security, Data Analysis

Some College (No Degree): **Computer & Electrical Engineering**
Université De Kinshasa - Kinshasa, KN

SKILLS

- Cybersecurity: Vulnerability Assessment, IPSec/IKE Encryption, SIEM, Zero Trust, MFA/OTP, ISO 27001, Network Hardening, Incident Response, OWASP Top 10

- Programming & Dev Tools: JavaScript, TypeScript, Angular, Flutter, Firebase, Git, Postman

- Network troubleshooting

- Network security

- Network Engineering: TCP/IP, DNS, DHCP, 2G/3G/4G, Scalefusion MDM, Huawei MAE/U2020, Netcarecloud, ESDP

- Wireless network design

- IP networking

CERTIFICATIONS

- Google Cybersecurity Certificate (Google, ongoing)
- CS50's Introduction to Cybersecurity (Harvard, ongoing)
- Technical Product Management (2023)
- Advanced Full-Stack Web Development with Angular (2023)

LANGUAGES

French (Native):

Lingala (Native):

English (Advanced):

REFERENCES

Available upon request.