

# JOSEPH IGBAJI

12 Ahmadu Bello Way, Victoria Island Lagos, Nigeria

• Tel: + (234) 9036518841 • Email: [igbajijoseph.k@gmail.com](mailto:igbajijoseph.k@gmail.com)

## SUMMARY

Dedicated Network Engineer, FullStack and Mobile Developer with a proven record of accomplishment of successfully managing and optimizing complex network infrastructures, utilizing Cisco and FortiGate devices, while also creating dynamic web and mobile solutions using React.js, Next.js, Node.js and React-Native.

### Network Engineering Expertise:

- Proficient in configuring, maintaining, and securing Cisco and FortiGate network devices.
- Skilled in network design, implementation, and troubleshooting to ensure seamless operations.
- Experience with firewall configurations, intrusion detection, and network monitoring.
- Strong understanding of routing, switching, and VPN technologies.

### Web Development Proficiencies:

- Full-stack web development using React.js, Next.js, and Node.js to create responsive and user-friendly web applications.
- Adept at building interactive and data-driven web solutions for diverse industries.
- Solid knowledge of HTML, CSS, and JavaScript, ensuring high-quality front-end development.
- Familiarity with RESTful APIs and back-end development for creating robust web applications.

### Key Skills:

- Networking: Cisco, FortiGate, Routing, Switching, VPN, Firewall, Security.
- Web Development: Javascript, React.Js, Next.Js, Node.Js, Express.Js, TypeScript, RESTful APIs, Git.
- Mobile: React-Native.
- Strong problem-solving skills, adaptability, and attention to detail.
- Exceptional ability to bridge the gap between network infrastructure and web application requirements.
- Effective communication and teamwork to collaborate across multiple disciplines.

Combining a strong foundation in network engineering with expertise in software development, I am uniquely positioned to deliver comprehensive solutions that ensure network reliability and boost web application performance. Ready to leverage my diverse skill set to drive innovation and efficiency in both network and web environments.

## WORK EXPERIENCE

May 2023                      *FullStack Web Developer* Experienced Tekie Global, Nigeria.

- I volunteered as the COO of ExperiencedTekie.
- I built the <https://www.xperiencedtekie.pro> website using NextJs for interns to be able to register and choose their internship paths.
- I used MongoDB as the database and used Clerk for user login and authentication, I also integrated Flutterwave payment gateway to enable users pay for their certificate.

Aug. 2022                      *Web Development Team Lead*      DreamBooks Global, Lagos Nigeria.

- I played a significant role in managing and leading the development team working on the DreamsBooks Student Administration Web App for Schools and Colleges.
- The Frontend of the web application is designed with ReactJs, which I handled over 40% of the app components.
- I also lead the Backend Team using NodeJs to handle the backend logic and API's

Oct. 2021                      *Network Engineer*              Billyronks Global Limited, Lagos Nigeria.

- I played a significant role in managing the company's network infrastructure, encompassing Cisco routers and switches, fortigate firewalls, and wireless access points. I also configured servers for VOIP clients, conducted network security assessments using Ethical Hacking knowledge, and implemented security measures through Fortinet Firewalls. Monitoring network performance, resolving issues, and ensuring network uptime were integral to my responsibilities. I configured VPN connections for remote users, collaborated on cross-functional teams for network solutions, and mentored junior engineers. My duties extended to server installation, maintenance, performance checks, and system administration across multiple facilities. I also contributed to developing server data recovery plans and budgeting for server maintenance needs.

Feb. 2020 – Sep. 2021              *Network and Systems Administrator*              Syscomptech Communication Limited. Lagos Nigeria.

- I managed and maintained the company's local and wide area networks, which involved the installation, configuration, and troubleshooting of network devices. Additionally, I set up, configured and administered Linux Servers (Ubuntu, Debian). I played a key role in implementing and upkeeping network security measures, including firewalls, intrusion detection and prevention systems, and access control.
- My responsibilities extended to configuring and maintaining VPN connections for remote users, providing technical support, and conducting network performance tuning for optimal availability. I actively contributed to planning and executing new

network projects and collaborated with cross-functional teams to resolve network-related issues.

## **EDUCATION**

2016	Bsc. Electronics and Computer Technology Calabar, Nigeria.	University of Calabar,
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## **RELEVANT SKILLS**

- Javascript Developer
- Frontend Web Development: ReactJs and NextJs
- Backend Development: NodeJs
- Mobile: React-Native
- Linux Server Administration: (Ubuntu, Debian and Kali)
- Networking: (Cisco: Routing and Switching), (Fortinet Fortigate Firewall)

## **Languages:**

- English