



Scan the QR code or visit  
<https://joelsalako.net> for  
my portfolio

## **Telecommunication Specialist | Web Developer**

---

Hardworking professional of 18 years' experience in telecommunications seeking Canadian work opportunities. Combines a rich background in IP and transmission network design with a fresh passion for crafting user-centric websites and applications. Proficient in advanced tools across both domains. Committed to innovative solutions, continuous learning, and bridging technological evolutions. An adaptive communicator and collaborator ready to contribute to multifaceted environments. Ability to work independently and as part of a team having superior interpersonal skills in communication with the ability to explain intricacies to non-specialists.

---

## **WORK HISTORY**

### **Integer Concept Solutions, Nigeria**

Jan 2020 - May 2022

#### *Web Developer (part-time)*

- Assisted in the development of mobile-responsive websites using HTML, CSS, Bootstrap, ensuring cross-browser compatibilities
- Collaborated with the back-end team to integrate PHP and MySQL databases into web applications, facilitating dynamic content generation
- Implemented and customized Tailwind CSS stylesheets, enhancing design flexibility and consistency across projects
- Conducted performance testing and optimization to improve website loading times and overall user experience
- Assisted in the creation and maintenance of client documentation and provided technical support during project deployments
- Developed and maintained dynamic and interactive websites using WordPress, leveraging its user-friendly content management system to enable easy updates and modifications to site content
- Contributed to the implementation of version control using Git, enabling better team collaboration and code management
- Collaborated with senior developers to debug issues, improving code quality and stability

### **MTN Nigeria Communications PLC.**

June 2011-January 2022

#### *Transmission Access Planning Engineer*

- Planned and implemented the transmission equipment to provide network Capacity for new network traffic and to the migrate existing network traffic from legacy transmission links to IPRAN.
- Provided plans for integration of IPDCN for network performance Monitoring.

**JOEL SALAKO**

416-473-7091

salakojoel.sunday@gmail.com

- Experienced and comfortable with software applications, i.e., PL4.0, PL5.1, Google Earth, Google Earth Pro, TAPLAS etc.
- Managed, documented and reported frequency spectrum availability and usage to the Regulator (Nigeria Communications Commission (NCC))

**MTN Communications Ltd., Nigeria**

April 2008-June 2011

*Transmission Topology Planning Engineer*

- Developed and planned effective transmission network redundancy
- Collaborated independently and as a team player while working with clients
- Released topology plans based on IP technologies such as L2VPN, L3VPN, IS-IS, IP/MPLS for the CTN network
- Collaborated with cross-functional teams to ensure timely and efficient network expansions, meeting growing subscriber demand

**MTN Communications & RTB Telecom, Nigeria**

September 2001-April 2008

*Technical Consultant positions*

- Maintained network equipment through diagnostics to repair equipment with creative problem solving
- Experience with warranty repairs and quality control tests to produce exceptional works
- Responded to customer service inquiries quickly and with accuracy
- Troubleshoot and repaired Computers, Printers, Monitors, Uninterruptible Power Supplies and other Computer Peripherals

## **EDUCATION**

**Fanshawe College**, London, ON

2023

*Diploma, Web Development, and Internet Applications*

**Federal University of Agriculture Abeokuta**, Nigeria

2014

*Degree, Bachelor of Science, Computer Science*

**Yaba College of Technology**, Nigeria

1998

*HND, Electrical/Electronic Engineering*

## **SKILLS**

**Programming Languages** - Vanilla JS, JS ES5+, CSS, SCSS, Sass, PHP, Python, HTML5, NoSQL, MySQL

**Frameworks / Libraries / CMS** – React (JS), React Native, Bootstrap, Tailwind CSS, jQuery, Node JS, WordPress, Material UI, WordPress

**CI/CD / Virtualization** - GitHub Actions, GitLab Pipeline, Bitbucket Pipeline, VMWare/Virtual Box, Docker