Tobi Gabriel Bolaji

Address: House 3, Forth Right Gardens, Punch Newspaper, Ogun State

Email: bolajitobi16@gmail.com **Telephone:** +2347080120922

State of Origin: Oyo

Gender: Male

Personal Statement

As a highly skilled IT Specialist with growing expertise in front-end development using React and JavaScript, I bring a wealth of experience in optimizing user interfaces and building dynamic, responsive web applications. My technical background spans across network system support, transaction processing, and innovative software solutions. I thrive in dynamic environments where I can leverage my expertise to contribute to technological advancements, particularly in web development, payment solutions, and cloud technologies.

Employment History

Unified Payment Services Limited, Victoria Island, Lagos State

Transaction Processing Specialist (Processing and Switching)
December 2023 – Present

- Lead front-end integrations with various payment solutions, ensuring seamless interaction between user interfaces and transaction systems using JavaScript.
- Implemented internal dashboards using React.js for improved transaction monitoring and reporting.
- Administrative management of NFC technology infrastructure (hardware and software).
- Testing and integration of new solutions, value-added services, and SQL scripting for report generation.
- EMV (EuroPay, MasterCard, and Visa) key management custodian for payment terminals based on ISO standards for contact and contactless cards.
- Administrative support to helpdesk, external customers, and internal staff.

Key Accomplishments:

- Built and deployed the B.I Server for report generation.
- Implemented new QOC reporting style for quarterly reports.
- Executed pin selection/pin change for Access Bank.

- Set up and configured ATMs for Globus Bank.
- Added transaction processing interfaces for UBA Nigeria.
- Managed cryptography (key exchange) for Access Zambia through Zambia NFS for transaction processing.

Unified Payment Services Limited, Victoria Island, Lagos State

IT Specialist (Networks/System Support)

November 2022 - October 2023

- Supported internal tools using JavaScript to automate network monitoring tasks.
- Resolved administrative and network-related issues within and outside company premises.
- Set up new users on the company domain and managed all software installations.
- Configured and deployed network switches.
- Deployed data security software (Trend Micro) to over 700 users on the network.

Key Accomplishments:

- Migrated all active users on the domain from UPDC1 to UPDC2.
- Set up new user workstations for over 300 users.
- Configured and deployed network switches.
- Deployed data security software (Trend Micro) to over 700 users.
- Successfully rolled out new technologies.

Nigerian Television Authority, Abeere, Osogbo, Osun State

Intern (System Support)

May 2022 – October 2022

- Resolved broadcasting/transmitting related issues within the station.
- Assisted in effective operations in the control room.
- Participated in configuring the multiplexer and various televising devices.
- Assisted in the collection and installation of new computer systems.

Education

BSc Computer Science (First Class Honours)

Joseph Ayo Babalola University, Osun State, Nigeria October 2018 – August 2022

West African Senior School Certificate Examination

Nobel High School, Ibadan, Nigeria July 2018

Technical Skills

- Languages: JavaScript (ES6+), React.js, C++, Python, MySQL, Bash scripting
- Frameworks/Tools: React, Node.js, Redux, Visual Studio, Nmap, Metasploit
- Version Control: Git, GitHub
- Cloud Technologies: AWS
- Other Technologies: Compass Plus (Tranzware Online), NFC Technology, EMV Key Management

Soft Skills

- Critical Thinking
- Teamwork
- Communication
- Ability to Read Manuals & Carry Out Tasks

Interests

- Artificial Intelligence
- Cybersecurity
- Robotics
- Networking
- Payment Solutions

Projects

E-Commerce Platform

Technologies Used: React.js, Node.js

• Developed a full-stack e-commerce platform with a responsive front-end built using React.

• Integrated backend APIs to display products, handle user authentication, and process payments.

Portfolio Website

Technologies Used: React, JavaScript

• Built a personal portfolio website using React, showcasing various projects and professional accomplishments.

Certifications

National Youth Service (NYSC)

Unified Payment Services Limited, Victoria Island, Lagos November 2022

• Internet/Cyber Security Certificate Course

Aptlearn Limited, October 2022 Presented by Qasim Umar Faruq

Certificate Number: e2ce79ea6bc9aa7e

Java Programming Masterclass Course for Beginners in Software Engineering

Aptlearn Limited, October 2022 Presented by Qasim Umar Faruq

Certificate Number: 7615e5c3c3e6d7d4

Course Link

Python 101: Beginners Masterclass

Aptlearn Limited, October 19, 2022

Presented by Isreal Abiona

Certificate Number: 4167fd38e5eeff15

Course Link

• Python from Zero to Hero

Aptlearn Limited, October 19, 2022

Presented by Christian Maccs

Certificate Number: 77e47c1c474459c1

Course Link

References

Available upon request.