

MICHAEL CHINEDU ALOZIE

alozienedu@gmail.com ▪ +2348146963838

WORK EXPERIENCE

Union Bank of Nigeria Plc

July 2020 – Date

Software Engineer

- I am responsible for analyzing, designing, developing and deploying software applications which helps the Bank grow by increasing the number of active customers and boosting revenue.
- Maintain and provide continuous support, maintenance, and enhancement of legacy systems within the Bank.
- Develop software applications using Agile and Waterfall SDLC methodology.
- I am responsible for developing software tools, processing and matrix for measuring efficiency
- Develop technical documentation for referencing and reporting

Trium Networks Limited

July 2018 – July 2020

Technology Consulting Analyst

- Provide advisory services in support of technology-enabled business change, like package & third-party integrator selection, vendor selection, application studies, solution architecture studies and program diagnostics and recovery.
- Manage IT design, implementation, administration, and support processes to ensure the availability, operability, and stability of the network.
- Provide daily, weekly and monthly review of current processes using operational metrics and reports.
- Research and recommend new technologies to achieve improved performance while controlling and reducing the costs of IT operations. This was deployed group-wide encompassing seven companies which generated an overall estimated cost avoidance of USD250,000 year on year.
- I was part of the team that provided an overall analogue-to-digital transformation of a client. This process reengineering encompassed requirement gathering, process mapping, and stakeholder change management. I also managed the project's progress by tracking activities, resolving problems, publishing progress and recommending actions.

SystemSpecs Limited

April 2016 – June 2018

Implementation Engineer

- I was part of the team that developed Remita USSD service which was designed to provide Remita customers' (all Federal Government Ministries, Departments and Agencies) an

additional channel to transact with. This service was expected to increase transaction volume by 20%.

- I was part of the Integration team that saw to the successful third-party applications integration with Remita. As the integration manager, I saw to the end-to-end integration of these applications which helped merchants seamlessly receive payments from their customers. Some of such key merchants include – RenMoney (Direct Debit), Paga (Wallet), 3Line Card (MFB Account Payment)
- I developed Remita sample codes which enabled software developers to integrate faster and more seamlessly with Remita. As at June 2018, the Remita sample codes have been used by 98 merchants and the commissions' derived therefrom added to the revenue bottom line.
- I developed the Remita Payments product documents which I continuously revised as the flow of the code changed.

PROFESSIONAL PRIVATE PROJECTS AND EXPERIENCE

Lendsqr

April 2020 – June 2021

Backend Engineer

- Gathering and addressing technical and design requirements
- Design and implementation of the server-side application
- Collaborating with the multidisciplinary team of designers, developers and system administrators to establish objectives, design more functional, cohesive codes and enhance the user experience of the applications.
- Assessing the efficiency and speed of current application.
- Providing generic help and support to other team members on a case by case basis
- Troubleshooting and debugging the application further to Quality Assurance.

Trustbanc Microfinance Bank Limited

August 2019 – January 2020

Backend Engineer

- Gathering and addressing technical and design requirements
- Developing server-side codes
- Collaborating with the multidisciplinary team of designers, developers, and system administrators to establish objectives, design more functional, cohesive codes and enhance the user experience.
- Providing generic help and support to other team members on a case-by-case basis
- Troubleshooting and debugging the application further to Quality Assurance.

TECHNICAL SKILLS

Programming Languages

Java (Spring Boot): 5+ years

NodeJS (TypeScript, Sequelize, Knex.js): 3+ years

ReactJS: 1+ years

Databases

Relational Databases (Postgres, MySQL, MSSQL, Oracle): 4+ years

NoSQL (MongoDB): 3+ years

Cloud Infrastructure

AWS: 2+ years

Azure Devops: 1+ years

Tools

Git (Bitbucket, GitHub): 5+ years

Atlassian productive tools (Confluence, Jira, Trello): 3+ years

Webflow: 2+ years

Selenium Driver: 3+ years

Oracle Service Bus: 1+ years

CI/CD: 4+ years

EDUCATION

University of Lagos, Lagos State

(2019 – Ongoing)

Master's in Business Administration

MBA (in view)

Federal University of Petroleum Resources, Effurun, Delta State

(2011-2015)

Bachelor of Science in Computer Science

Second Class Upper Division