ADEDAYO O. OLALEYE

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Hull, United Kingdom

PROFILE SUMMARY

Performance-driven and innovative software engineer professional, with comprehensive academic background and more than 4 years of experience in general aspects of software development. Fortified with extensive expertise in computer programming such as JAVA, C#, C++ with advanced proficiency in development frameworks such as SPRING BOOT, DOTNET, ANGULAR and more, Skilled at developing and implementing software services and procedures to ensure proper software specification for applications. Resourceful project team member, adept at coordinating all facets of the project lifecycle, establishing meaningful metrics, and implementing strong quality applications, resulting in the fulfilment of project requirements and specifications.

TECHNICAL EXPERIENCE

⇒ **PROGRAMMING LANGUAGES**
- JAVA
- C#
- JAVASCRIPT
- C++
- PYTHON
- TYPESCRIPT

⇒ **DEVELOPMENT FRAMEWORKS**
- SPRING-BOOT
- ANGULAR
- REACT
- DOTNET

⇒ **DEV-OPS**
- JENKINS (C.I/C.D)
- DOCKER
- A.W.S
- DIGITAL OCEAN
- ACTIVEMQ
- JBOSS SERVER

EDUCATION

- **M.Sc. (Hons.) | Advanced Computer Science**   **|Candidate|**
  UNIVERSITY OF HULL, HULL – ENGLAND

                                                                                 |JULY. 2014|

- **B.SC. (Hons.) | Computer Science**
  BOWEN UNIVERSITY, OSUN STATE - NIGERIA

PROFESSIONAL EXPERIENCE

Senior Software Specialist | Union Systems Limited, Lagos State   **|Nov. 2020 – Nov. 2021|**
- Development and maintenance of Optimus Multi-Bank Corporate Portal
- Development using Java Spring boot and Angular frameworks
- Developing applications as micro-services using cloud brokers such as ActiveMQ
- Development using services such as Docker, Elasticsearch and OracleSQL, MYSQL
- Systems Integrations using integration engines such as Apache Camel

Senior Software Specialist (DEV-OPS)| Union Systems Limited, Lagos State
- Deploying of applications as a cluster and standalone using JBOSS SERVER on Ubuntu 18.
- Deploying and maintenance of software applications on windows server RS 2012
- Deploying and scaling applications on AWS using services such as ECS, elasticbeanstalk and EC2
- Automation process using Continuous Integration/Continuous Deployment with Jenkins software
- Integrating in-house built applications with external services using integration engines with Apache Camel.

Software Engineer| Longbridge Technologies, Lagos State   **|Oct. 2019 – Oct. 2020|**
- Building RESTFUL API's using SPRING BOOT framework
- Application support on several client applications using JAVA play framework
- Managing services and web applications on Linux servers
- Developing full stack web applications using SPRING BOOT and THYMELEAF
- Deployment of software applications on both Linux and windows servers
- Code refactoring
- Teaching JAVA in long-bridge developers academy

Junior Web Developer | Supersoft Technology Limited, Lagos State   **|Jan. 2019 – Oct. 2019|**
- Design, develop and support web-based applications using SPRING FRAMEWORKS.
- Operate in line with testing plans and procedures for developing software.
- Developing frontend interface using HTML, CSS and JAVASCRIPT.
- Database implementation and design using MySQL and Oracle

Content Designer | Shirtmarks.com, Lagos State   **|Jan. 2016 – Feb. 2018|**
- Managing word-press application with hosting information using cPanel
- Creating social media advert campaigns using Facebook, twitter and Instagram
- Using Corel-Draw to create adverts designs such as banners, flyers and social media adverts.
- Creating video contents for adverts using adobe premiere pro and sony-vegas pro.
- Interfacing with cloth designers for proper production

Laboratory Engineer (Intern) | Omatek Computers Limited (OCL), Lagos State |Jan. 2013 – Sep. 2013| •   Computer desktop assembling on production line in laboratory.

- Configuring fully assembled computer desktops with necessary drivers
- Installing windows operating systems
- System hardware diagnostics

PROJECTS/KEY ACHIEVMENTS

- **OPTIMUS MULTIBANK CORPORATE PORTAL**

    This is a sophisticated trading application which was built to simplify a corporate's oversees transactions using the following CBN forms such as form-A, Form-M, Customs-Duty, Form-NXP and more, this is a product of union systems and it was developed using Elasticsearch, Spring boot and Angular. this application was designed using the micro-service architecture and transports information over a service broker to the back office using XML. This application is both on mobile and web responsive and all corporate customer's have full time access to all their pending, completed and failed international transactions across all their banks.

- **INTERNET BANKING APPLICATION**

  This is a operational banking application used by several bank customers to initiate payment, get account information and perform necessary checks and updates on their account with the bank, this application is used by all kinds of account holders withing the subscribed banks. E.g corporate and retail account holders. This web based application built using JAVA SPRING BOOT.

- **COVID-19 MOBILE APPLICATION**

    This is an android mobile application built using react-native framework and was created to produce detailed information about the current and updated statistics of verified cases on Covid-19 virus round the world and specific continents.

- **SCHOOL MANAGEMENT SYSTEM PORTAL**

    School management system is an enterprise web application built using JAVA SPRING BOOT and JSP, this application is used to generate and review records and information regarding students, teachers and guardians for an educational institution.

- **AUTOMATED REGISTER SYSTEM**

    This is a software built to record credible details of user's attendance using current location, time and facial recognition, this software was built using SPRING BOOT to create RESTFUL API's for the frontend design which was built in ANGULAR framework.

- **NIBSS INSTANT PAYMENT (N.I.P)**

    N.I.P is a banking application used by several banks to initiate both inter and intra bank transfer transactions through NIBSS services, this is a JAVA application built with PLAY framework and integrates with NIBSS system to perform successful transactions between bank customers

- **CUSTOMER SUPPORT APPLICATION PORTAL**

    This is a web-based application built to support and manage organizational customer cases, complains and suggestions, this software was built using JAVA SPRING MVC with JSP, JQUERY and BOOTSRAP.

PROFESSIONAL AFFILIATION

- Qualified | Oracle database 11g SQL Expert   **|2015|**
- Diploma | JAVA Programming NIIT   **|2018|**

OTHER INFORMATION

- Personal website | https://dedayodeveloper.github.io/
- Personal GitHub Profile | https://github.com/DedayoDeveloper