

**FALAYE, AYODELE EMMANUEL**  
3, Oladunni Street, Ketu, Lagos State.  
**Tel:** +234 8106617126, +234 9025479450  
**E-mail:** ayodelefalaye@gmail.com

## **OBJECTIVE**

To always work towards excellence and precision with existing staff and facilities by contributing the best of my ability and quota to achieve organizational goals.

## **SOFTWARE ENGINEERING**

- Experienced in object-oriented programming; developing, testing, and debugging code; designing interfaces; and administering systems and networks.
- Quickly learn and master new technologies, successfully working in both team and self-directed settings.
- .NET developer with 6+ years of experience. Skilled in ASP.NET API, MVC, and client-side web development.
- Experienced with all phases of designing, coding, and testing applications.

## **TECHNICAL SKILLS**

- Responsive web development using Dotnet and Laravel.
- Sound knowledge with using Microsoft SQL, and MySQL databases.
- Outstanding knowledge of web programming languages including C#, Java, and PHP.
- Profound creative and analytical problem-solving and troubleshooting skills.
- Analyzed and improved product performance by implementing caching, optimizing SQL queries and code logic, which reduced operation time.
- Proficient in Spring Tool Suite, IntelliJ IDEs, and Visual Studio 2022.
- Perform unit testing of personal and other developers' application development work.
- Knowledge of SOAP and RESTFUL web services to integrate between Applications to Application.
- High knowledge in PHP using Laravel framework.



## **WORKING EXPERIENCE**

**Datalytix Limited, Ikeja, Lagos State.**

**May 2021 to till date.**

**Position:** Software Development and Application Support Engineer.

**Responsibilities:**

- Using C# in dotnet framework in conjunction with Microsoft SQL to develop an Application Programming Interface (API) and Web Applications for clients.
- Using JQUERY JAVASCRIPT library to interact with developed API to make the application user friendly.
- Created remote coding and testing environment with bash and Docker scripts.
- Analyzed development process and made recommendations for streamlining and alternative approaches.
- Maintaining an existing application and easily adjusting to any programming languages used for the production.
- Using SQL and MySQL to store data.
- Using dotnet to develop APIs and web applications such as Election monitoring System, Contract Management Application, Human Resource Application, and an application that has 8 different independent services, which are Accommodation, Catering, HSE, Transportation, Inventory, General Maintenance, Authentication and Authorization and so on.
- Using PHP in Laravel framework to develop different applications for clients such as Course Registration Portal, Fashion Application where customers can select and buy fabric with style, Hotel Application where customers can book room and reservation online integrated with payment gateway, Social Application, University Portal Registration Application integrated with InterSwitch payment gateway and many more.
- Manage projects with many other developers to develop up to date applications.

**Teksphere Global Service, Ikeja, Lagos State.**

**Nov. 2019 to May 2021**

**Position:** Software Engineer.

**Responsibilities:**

- Using Dotnet to build an Application Programming Interface (API) serving as an agent to RSA SecurID Authentication Manager.
- Using Enhanced File Transfer (EFT) software to move files for Telecommunication and Financial Institutions.
- Using Advance workflow engine integrated with EFT to configure file movement.
- Using RSA SecurID to authenticate and authorize MTN users and other vendors to private network thereby enhancing zero intruder penetration.
- Develop high quality software code in accordance with established organization standards and development guidelines.
- Using Microsoft DOTNET framework to build application using SLQ database.
- Hosting applications for clients on cloud and other hosting platforms.



- Using WORDPRESS to create updated websites that meet company's requirement.
- Proficient in using HTML, CSS, JAVASCRIPT and REACT JS to create front-end applications.
- Generating weekly and monthly site and application performance report.
- Analyses specified problems and issues to find the best technical solutions.

## **ACADEMIC QUALIFICATIONS**

- Adekunle Ajasin University Akungba Akoko, Ondo State. 2013-2017
  - B.Sc. (Ed) Biology – Second Class (Hons) Upper Division CGPA (4.35)

## **PROFESSIONAL QUALIFICATIONS**

- SOPHOS Security Engineering Certified 2022
- Bond University. 2020
  - Data Analytics for Decision Making
- University of Leeds and Institute of Coding. 2020
  - Computer Programming
  - Code for the Web
  - Creating A Great User Experience for Mobile Apps
- National Youth Service Corps Certificate 2019
- Chartered Inst. of Project & Facility Mgt Ghana (Nigeria Chapter) 2019
  - Post Graduate Diploma, Project Management
  - Associate Membership, Chartered Project Management Professional
  - Diploma in Facility Management.

## **HOBBIES:**

Coding, Reading, travelling, playing games, meeting people, teaching and studying.

## **REFEREES:**

Odunayo Awe  
Ecobank Nigeria  
Lagos, Nigeria.  
08032227456.