Oluwatobiloba Onawale

 github ✉ **Oluwatobiloba Onawale** 🔗 linkedin profile

+2348169404930

experienced C# and.NET developer with strong problem-solving and communication skills. proficient in microservice development, REST API implementation, and SQL Server database design. collaborative team player with a strong understanding of best practices and industry standards. Adaptable learner with a strong background in software design and architecture, as well as version control, testing, and debugging experience. Knowledgeable in continuous integration and delivery tools, with skills and knowledge in software development that are constantly expanding.

💼 EXPERIENCE

Decagon Institute | Lagos, Nigeria — *Software Engineer*   Jan 2022 - Present
- Collaborated with a team of .NET developers using agile methodologies in a software development firm.
- Developed and maintained websites using ASP.NET MVC, HTML5, and CSS3.
- Conducted back-end unit testing using C# NUnit and XUnit to ensure code quality and optimal performance.
- Designed, implemented, and maintained .NET applications throughout all phases of the software development process.
- Worked as a member of a team responsible for developing, architecting, and implementing backend APIs for an e-wallet application using .NET.
- Ensured timely delivery of high-quality software by designing, implementing, and maintaining .NET applications within all phases of the software development process.

FACO | Remote — Software *Engineer*   Nov 2022 – Present
- Led a team of four developers to develop an MVP for agricultural produce valuation
- Developed key features for the app, including user profiles for farmers, buyers, extension officers, and drivers
- Led the frontend development of the project
- Received recognition as the top project in the Agric-tech category at the Edo Innovates Tech Conference Hackathon 1.0

Startupia LLC | Remote — *Software Engineer*   June 2019 – Aug 2020
- Designed and implemented software solutions using .NET framework
- Developed and maintained web applications utilizing MVC architecture
- Utilized tools and technologies such as C#, ASP.NET, and SQL Server
- Collaborated closely with development team to ensure adherence to code quality standards and project timelines
- Troubleshot and debugged application issues, providing solutions for improved performance and scalability
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software products

🔧 SKILLS

Technologies: HTML, CSS, C#, VB.NET, Python, ADO.Net, Entity Framework, Swagger, Postman, Dapper, Nlog, JWT, Serilog, Sql Server, ASP.Net MVC, React JS, ASP.Net Web Api, JavaScript, Bootstrap, ASP.Net Core, Unit Testing, Version Control via Git and GitHub

OS/Tools: Windows, Visual Studio, Visual Studio Code,.NET, and Git are the operating systems and tools used.

Soft Skills: As a skilled software developer, I have experience in Agile methodologies and effective communication, making me a valuable team member. I have a keen eye for detail and strong problem-solving skills, consistently delivering high-quality results. Additionally, I am proficient in working collaboratively with cross-functional teams and have experience with continuous integration and delivery tools, enabling me to deliver software solutions on time and within budget.

📂 PROJECTS

- **Hotel Management System** As a .NET developer, I contributed to a hotel management system, designing and implementing reservation and payment features. I collaborated with team members to troubleshoot issues and participated in code reviews for quality assurance. This project provided valuable experience with .NET frameworks and teamwork.

  - **Wallet Transaction API.** Developed Wallet Transaction API with ASP.NET, Web API, and RESTful API. Led a team of five developers in feature development for account creation, deposits, fund transfers, withdrawals, account balance checks, and currency conversion. Utilized NLog to ensure robustness and scalability.

- **VacationHaven***(C#, .NET, SQL, Docker, Git) -* VacationHaven is a web-based platform built using .NET 6 and C#, providing an Airbnb-like experience for booking and managing vacation rentals. Git is used for version control, while Docker is utilized for containerization. The platform is built using ASP.NET MVC, enabling scalable and user-friendly web applications. It offers a secure and seamless experience for hosts to manage their properties and bookings, and for guests to book and pay for their stays.

- **Turin-Ecommerce-App**(ReactJs, JavaScript, Docker, Git) - Turin-ecommerce-app is a web application built using ReactJs, a popular JavaScript library for building user interfaces. The app is designed to provide an online shopping experience for customers, with features such as product browsing, shopping cart management, and checkout. It has a modern and intuitive user interface that allows customers to easily navigate through the app and find the products they need. The app also has a responsive design, making it accessible on different devices and screen sizes. Turin-ecommerce-app is a robust and scalable solution for businesses looking to sell their products online.

🎓 EDUCATION

University of Ibadan, Nigeria, *B.Sc. Statistics*   *January* 2017 - February 2019
University of Ibadan, Nigeria, *B.Sc. Mathematics*   *June* 2013 - February 2016
Federal School of Statistics, Nigeria — *ND. Statistics*   *September*2010 - June 2013