# Ajibike Abdulqayyum Olalekan

Software Engineer

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## OBJECTIVE

Experienced .NET software engineer with expertise in C#, ASP.NET, MVC, Web API, SQL Server, Entity Framework, and Agile development seeking a challenging role to build scalable and robust software solutions. Proficient in OOP, design patterns, unit testing, CI/CD, Git, Azure/AWS, RESTful services, and cross-functional collaboration. Committed to delivering exceptional software products that solve complex problems.

## PROFESSIONAL EXPERIENCE

### SYSBEAMS – OG, NG
*Software Engineer, May 2022 – Present*

- Designed and implemented an award-winning farmer information system, leading a team of 5 engineers and achieving a Gold Medal at the Produce Africa Code Championship 2022.
- Developed and maintained robust and scalable .NET applications for clients in various industries, resulting in 95% client satisfaction ratings and repeat business.
- Led a cross-functional project team of developers, ensuring on-time and on-budget project completion with a 98% code coverage rate.
- Collaborated with stakeholders to gather requirements, identify project risks, and deliver successful projects.
- Developed a user-friendly HR Leave Management application, reducing HR processing time by 50% and increasing employee satisfaction ratings.
- Mitigated project risks and reduced project delays by 90%, resulting in increased stakeholder satisfaction.
- Mentored and trained junior engineers on best practices and coding standards, improving code quality by 40% and reducing bug rates by 20%.
- Designed and developed a Payroll application that incorporates Nigeria's employee tax system, and built a Students Voting application for higher institutions, resulting in increased voter participation rates and positive feedback from academic institutions.

### TEKISITE – OG, NG
*Contract Software Engineering Volunteer, June 2022 – July 2022*

- Volunteered as a software engineering instructor for the Tekisite channel, teaching software development fundamentals to secondary school students.
- Demonstrated coding concepts and best practices to students through hands-on projects and examples, encouraging their interest in software engineering and technology careers.
- Monitored students' progress in completing hands-on activities and projects to broaden their experience and deepen their understanding of software development fundamentals.

**CODE LEARNERS HUB – OG, NG**

*Internship: Software Engineer, September 2020 – April 2022*

- Contributed to the development and maintenance of multiple .NET applications for clients across various industries, including coding, testing, and deployment of software solutions.
- Participated in code reviews to ensure adherence to coding standards and improve software quality.
- Completed a software engineering internship, gaining hands-on experience in web and desktop development and deepening my understanding of software development best practices.
- Volunteered as a Contract Software Engineer for Tekisite, contributing to software projects and following the organization's program to stay updated with the latest industry trends and technologies.

## EDUCATION

- SSCE, Ahmadiyya Science College – OG, NG, September 2021.
- BSc. Federal University of Agriculture Abeokuta (Funaab) – 2023.

## TECHNICAL SKILLS

- **.NET Framework:** C#, ASP.NET, Razor, Blazor
- **Web Development:** HTML, CSS, JavaScript, Angular, React
- **Databases:** SQL Server, Oracle, MongoDB, MySql
- **Cloud Computing:** Azure, AWS
- **Tools:** Visual Studio, Visual Studio Code, JetBrain Rider, Git, JIRA, Docker

## PROJECTS

- **Apartment Rent Management System:** This is a web-based application that facilitates apartment rental and management. Landlords can use the app to register their apartments and manage their development progress.
- **Student Registration and Admission Portal:** This is a .NET application that enables students to register for admission, and notifies administrators to approve their application via email.
- **ICallOn:** This is an educational gaming app that enables two players to create and play a game together. The app is designed to enhance learning and spelling skills.
- **Ecommerce App:** This is a web application that facilitates buying and selling of products, as well as managing requests and product deliveries.
- **Plat4:** This is a professional networking app that helps you connect with industry experts, explore job opportunities, and grow your network seamlessly.
- **Identity Management System:** This is tailored for organizations. Members can effortlessly request identity cards, and upon admin approval, print their personalized cards—simplifying the entire process for enhanced efficiency and security.
- **Engine Population Register:** This is an innovative solution, designed to simplify engine management for organizations. It offers an intuitive platform to record, monitor, and maintain detailed engine data, ensuring seamless compliance and efficient asset management.

## CERTIFICATIONS AND AWARDS

- C# .NET Programming and Code Design with UML (Foundation), Study Section, 2023
- StudySection's JavaScript Certificate validates proficiency in the foundational concepts of the JavaScript programming language, including variables, functions, loops, conditional statements, and object-oriented programming, Study Section, 2023
- Produce Africa Code Championship 2022: Gold Medal, Farmer Information System Project
- HackerRank Skills Verification Test for C# (Basic) – February 2023,
- Hackerrank Skills Verification Problem Solving (Basic) – February 2023.

## PROFESSIONAL DEVELOPMENT

- Attend conferences and workshops to learn about new technologies and trends.
- Enrol in online courses to improve my technical and soft skills.
- Joining open source project to for self-development and improvement.