

IFEDAYO ADEMODI

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PROFILE SUMMARY

I'm a Software Engineer passionate about building scalable, secure, and impactful web applications that solve real business problems. I work with technologies like ASP.NET Core, C#, Angular, SQL Server and Entity Framework, and I'm experienced in developing full-stack solutions, designing efficient databases, integrating systems, and setting up CI/CD pipelines. I enjoy working in Agile teams where collaboration and continuous improvement are key to delivering great products.

PROFESSIONAL SKILLS & ATTRIBUTES

Core Competencies: Software Development Lifecycle, Database Operations, Object Oriented Programming, REST APIs, Crud Operations, Algorithms and data structures, Algorithm complexity analysis, system design

Soft Skills: Project Management, Communication, Organization, Reasoning, Emotional Intelligence, Problem Solving, Collaboration, Time Management, Ideation & Execution.

Technology Skills: C#, Asp.Net Core, Asp. Net Mvc, Asp.Net Webforms ,Postman, HTML5, CSS, SQL, Stored Procedure, JavaScript, React, JQuery

WORK EXPERIENCE

Lafarge Africa Plc

(2024)

Application Developer & Application Support

As a Software Engineer at Lafarge, I contribute to the full software development life-cycle, from requirements gathering and scoping to implementation, deployment, and ongoing support. My responsibilities encompass:

Scoping and Requirements Analysis: Collaborating with stakeholders to gather, define, and prioritize project requirements, ensuring alignment with business objectives and technical feasibility.

Design and Development of APIs and Endpoints: Building robust and scalable RESTful APIs and endpoints that drive business-critical applications, integrating with third-party systems, and ensuring security and performance standards.

Full Stack Development: Implementing end-to-end solutions for internal and external applications, including frontend development using Angular and backend services with ASP.NET Core, C#, and Entity Framework.

Database Management: Designing, managing, and optimizing databases (SQL Server, MySQL) to ensure high availability, scalability, and performance. Implementing data models and handling complex queries.

Application Deployment and Maintenance: Deploying applications and services in development, staging, and production environments. Utilizing CI/CD pipelines for automated deployment and ensuring version control with Git.

Support for Existing and New Applications: Providing ongoing technical support for both legacy and newly developed applications, troubleshooting issues, enhancing performance, and implementing new features based on user feedback.

Cross-functional Collaboration: Working closely with cross-functional teams, including product managers, QA engineers, and operations teams, to ensure seamless delivery of projects and support of business processes.

Documentation and Best Practices: Ensuring all solutions are well-documented and adhering to coding standards and best practices in terms of performance, security, and scalability.

Strategic Data for Software Development
Software Developer

(2022)

Web Application: Drove innovation by consistently delivering new features on the product Maritime Access Management System(Mams), addressing change requests, and ensuring the seamless maintenance and enhancement of existing web applications, as well as the integration of critical internal systems. Proficiently debugged and resolved complex bug issues to uphold application reliability.

Coding Excellence: Demonstrated prowess in crafting clean and highly efficient code, both for program deployment and the establishment of automation processes, contributing to streamlined and maintainable software solutions.

Collaboration & Agile Methodologies: Pro-actively participated in cross-functional Agile teams, collectively working on the continuous development of applications that precisely align with our customers' requirements. Embraced and championed the principles of continuous integration to ensure the delivery of cutting-edge solutions.

Infosight Limited
Software Developer

(2022)

Web Application: Demonstrated mastery in crafting and supporting background services using the .NET framework, tailored to meet clients' specific needs.

Software Upgrades: Played a pivotal role in the execution of significant software upgrades for the Prime Core Banking Application, contributing to its continuous improvement and optimization.

Coding Excellence: Diligently adhered to industry-best coding practices, robust version control, and effective project management methodologies, ensuring the consistent delivery of high-quality solutions well within project timeliness, while also leveraging stored procedures to optimize database interactions and enhance overall system performance.

Collaboration & Technical Support: Collaboratively worked within a team to provide proficient technical support and assistance for the "Prime Core Banking Application," guaranteeing seamless and efficient operations for end-

users.

Knowledge Sharing & Training: Proactively engaged in knowledge sharing and conducted training sessions to uplift team members' skills and cultivate a collaborative work environment, fostering a culture of continuous improvement.

Software Business Solutions Consulting

(2021)

Software Developer(Intern)

- **Web Application:** I actively contributed to the development and successful completion of a capstone project focused on building a comprehensive e-commerce platform while interning, showcasing my ability to collaborate effectively within a team and apply my skills in a real-world setting.
- **Collaboration & Presentation:** Delivered innovative problem-solving solutions and presented meticulously designed prototypes (mocks) to team leads, earning commendations for my contributions. These suggestions were promptly incorporated into the project, reflecting my proactive approach to delivering impactful results.

Oraplux Stores

(2020)

Marketing Associate

- **Business & Marketing Strategy:** Researched and executed marketing strategies which improved brand awareness, engagements, conversions, and increased profits.
- **Record Management:** Updated and maintained record of customer enquiries and feedback for insight gathering and operation optimization.
- **Client Support:** Provided exceptional support to customers through information, assistance and created a trusting environment in accordance with the values of the organization

TRAINING/ CERTIFICATION

CodeNest Africa

(2020)

Technology Intern

- **Programming:** Implemented applicable programming practices to identify bottlenecks, bugs, and devised solutions back-end project development tasks for websites
- **Ideation & Execution:** Actively contributed ideas and solutions in team meetings and worked with senior developer to execute proposed solutions on .NET Core backend projects

EDUCATION

- **B.Agric. Crop Protection (Plant Virology)**
Federal University of Agriculture, Abeokuta Nigeria

(2018)

