

MATIN ADEBAYO

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PROFESSIONAL SUMMARY

Solution-oriented .NET Software Developer with experience designing and implementing scalable, secure solutions and web application development for complex systems across diverse industries. Possess working knowledge in web services technologies, microservice architecture, and development of Service-Oriented Applications (SOA) based on Rest APIs using Microsoft .NET Framework.

CORE COMPETENCIES

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|------------------|-----------------------------------|------------------------------------|
| • Microsoft .NET | • JavaScript, AJAX, jQuery, | • Cloud Services – Microsoft Azure |
| • Angular, React | • TypeScript | • Docker |
| • C# | • SQL Server, PostgreSQL, Oracle, | • Azure DevOps |
| • Blazor | • MongoDB | • Azure CI/CD Pipelines |
| • Google Flutter | • Virtual Reality and Game | • Unit Testing |
| | Development with Unity | |

CERTIFICATIONS

- **Microsoft Certified: Azure Fundamentals**
Microsoft 2023
Credential: <https://learn.microsoft.com/en-gb/users/abdulmatinadebayo-7788/credentials/c3b18cdf67ecc92c>
- **The Three Pillars of Effective Communication**
LinkedIn 2023
Credential: <https://www.linkedin.com/learning/certificates/efbf211651d5dbc4cd52abf58cbbb16056e8cb3b1eb6e2ea69ec08d72eba377a>

PROFESSIONAL EXPERIENCE

Avrion - Hertfordshire, UK

.NET Developer

Jan 2024 – Present

- Developed and maintained Sales CRM web applications with .NET and Angular, leveraging a range of Azure services including Azure Functions, Azure B2C, and other cloud solutions to enhance scalability and performance.
- Integrated Maximizer and Sage CRM to develop custom quoting tools, streamlining sales processes and improving client engagement.
- Implemented a centralized login and administrative system using Azure B2C with impersonation for administrative functions, enabling secure user authentication and flexible user flows while allowing administrators to access user accounts for support purposes.
The tools used in the development of this project are:
.NET 8, Angular, TypeScript, SQL Server, Microsoft Azure, Git.
- Convert applications from using the deprecated Azure Active Directory (Azure AD) Graph API to the newer Microsoft Graph API.

Novacept - London, UK

Junior .NET Developer

Nov 2022 – Dec 2023

- Built and maintained an innovative Property Management Solution (Powered by Artificial Intelligence) using Blazor and API technologies. The solution offers homeowners and tenants an intuitive online software platform for managing property services, including tenant information management, payment processing, generation of financial reports, and more.
The tools used in the development of this project are:
.NET 7, Blazor, JavaScript, SQL Server, Docker, Microsoft Azure, Git.
- Designed and developed a comprehensive talent life cycle platform, encompassing the entire Hire-to-Retire process. This platform efficiently manages candidates, partners, clients, hiring managers, account managers, and recruiters. Through worldwide sourcing capabilities and optimized resource allocation, this solution empowers organizations in effective talent management.
The tools used in the development of this project are:
.NET 7, Blazor, JavaScript, SQL Server, Docker, Microsoft Azure, Git.
- Engaged in comprehensive system study and proficient in database engineering tasks, including the creation of databases, tables,

intricate stored procedures, and SQL Performance Tuning. These efforts have significantly improved data manipulation capabilities and ensure enhanced consistency.

- Experience with dependency injection containers, applying S.O.L.I.D design principles, and developing applications within an Azure environment.

Triversa Solutions Limited

Feb 2021 – Nov 2022

Junior .NET Developer

- Developed a financial and Anti-Money Laundering (AML) reporting enterprise application for government cooperation and banking institutions. This project was built using microservice architecture leveraging tools including Azure Service Bus, SQL Server, Docker. It consisted of three services (the core AML application used to flag suspicious transactions, the AML reporting solution used to report transactions in various format including JSON, XML, and Excel, and an ETL application used for extracting and managing customer data).

The tools used in the development of this project are:

.NET 5, and later updated to .NET 6, JavaScript, SQL Server, Oracle, Docker, Microsoft Azure, Git.

- Developed and provided support in the development of a Failed Bank Management System. A Deposit Insurance Solution for the Nigeria Deposit Insurance Corporation (NDIC), that enhances quick resolution of failed banks by paying all stakeholders (Depositors, Creditors, and Shareholders) from funds recovered for failed banks from Loan Recoveries, Sales of bank-owned Physical Assets and Investments, and collateral sales from judgement enforcement.

The tools used in the development of this project are:

.NET v4.7, JavaScript, Telerik reporting, SQL Server, IIS, Git.

SAED Integrated Services

May 2020 – Jan 2021

Backend Developer (Intern)

- Developed a Data Cleansing platform to sensitize the demographic and biodata of citizens based on created set of rules.
- Developed cross-platform mobile applications with Google Flutter, incorporating top-notch design principles to meet and exceed customer requirements.
- Integrate third-party APIs and collaborated with backend engineers to define and implement RESTful API services with ASP.NET Core.
- Built an easily consumable API based on S.O.L.I.D design principles.
- Supported the organization's testing model, ensuring that backend components and client solutions adhered to requirements and delivered reliability.

The tools used in the development of this project are:

Google Flutter, .NET Core (Web API, Worker Service), SQL Server, Azure DevOps, Git.

EDUCATION

- **B.Sc. Information Technology – First Class Honours**
Middlesex University, London
Relevant Modules: Artificial Intelligence, Web-based Mobile Applications, Novel Interaction
2022 – 2023
- **Advanced Diploma in Software Engineering (ADSE) – Distinction**
Aptech World Wide
2019 – 2020
- **CompTIA A+ Certification**
Aptech World Wide
2019

VOLUNTEERING

London Wildlife Trust - London, UK

Practical Conservation

Oct 2023 – Present

- Supported habitat restoration, species monitoring, and site maintenance at Woodberry Wetlands. Gained hands-on conservation skills while contributing to the preservation of urban wildlife habitats.