**Abdulazeez Bolarinwa**

Innovative **.NET Software Engineer** with **6+ years** of experience **architecting**, **optimizing**, and **scaling** high-impact solutions that **cut costs by 40–70%**, **boost efficiency by 50%+**, and **accelerate performance by 30%**. Adept at **leading teams**, **modernizing legacy systems**, and **driving DevOps automation**.

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**Address:** Lagos, Nigeria

**GitHub:** <https://github.com/ShrewdMensch>

**LinkedIn**:http://www.linkedin.com/in/abdbol

**Senior Software Engineer (.NET)**

**TECHNICAL SKILLS**

* **Languages & Frameworks:** C#, ASP.NET Core (Blazor/Razor/MVC), .NET Framework, Entity Framework, LINQ
* **Frontend:** HTML, CSS, JavaScript, Bootstrap, jQuery
* **Database:** Microsoft SQL Server (MSSQL), MySQL, PostgreSQL
* **Tools & Platforms:** Visual Studio, Git, NGINX, IIS, Linux, Postman, AWS (EC2)
* **Testing:** xUnit
* **Architecture & Patterns:** MVC, REST APIs, SOLID Principles
* **Other:** SignalR, JWT, Identity

**WORK EXPERIENCE**

**Senior Software Development Engineer / Lead Developer | Solutaris LLC/InfoWARE Limited Partnership | Lagos, Nigeria**  
**June 2024 – Present**

* **Spearheaded** a **.NET 8** **Web API** for **Linux** deployment automation, slashing configuration and deployment time **by 60%**.
* **Pioneered** the company’s first self-hosted .NET package manager, trimming dependency resolution time by **50%** and improving development time by **40%**.
* **Shipped** **IWWebDeploymentAndSecurity**, a **.NET Core** library **enforcing** **CSP/security headers**, elevating all integrated apps to **A-rated security** (per [securityheaders.com](https://securityheaders.com)), and cutting vulnerabilities by **90%**.
* **Engineered** a reusable **ASP.NET Core** **Blazor** library, IWBlazorPathResolver, eliminating **100%** of Linux case-sensitivity bugs in **Blazor** deployments.
* **Mentored 2+ junior developers through code reviews and pair programming,**reducing critical bugs by **45%. Served as the go-to escalation resource,**resolving **90%** of blockers under **2 hours**.

**Software Development Engineer (.NET)** **| Solutaris LLC/InfoWARE Limited Partnership | Lagos, Nigeria**  
**March 2021** – **May 2024**

* **Orchestrated** the real-time SaaS trading platform, InfoWARE Market Terminal ([IMDT](https://idia.infowarelimited.com/IMDT)), handling **10K+** trades/day with **99.9%** uptime.
* **Designed** IMDT Tools **(Blazor + .NET Core Web API)** automating **IIS deployments, SQL schemas update, indemnity,** and cutting deployment time by **75% with centralized app logs.**
* **Deployed** **20+** .**NET Core** apps on **AWS** **Linux/NGINX**, chopping hosting costs by **30%** vs. Windows Server.
* **Built** a **scalable** Online Assessment Portal **(.NET Core + SQL Server + REST API**) supporting **1K**+ concurrent users, reducing grading time by **80%**.

**EDUCATION**

**Bachelor of Science in Computer Science** (*First Class Honours*)

**University of Ilorin** | **2014 – 2017**

* **GPA**: 4.73/5.0 (*Top 1% equivalent*)
* **Award:** Best Graduating Student in Computer Science

**CERTIFICATIONS/LICENSES**

* InfoWARE Outstanding Employee Award – **Innovative Excellence** in **Software Development** (2024)
* **C# Design Patterns** – LinkedIn
* **Agile Software Development: Clean Coding Practices** – LinkedIn
* **Best Paper Award**, IRICT 2020 (**Shuffled Frog-Leaping Algorithm for Software Project Optimization**)

**.NET Developer** **| ExxonMobil | Eket, Akwa Ibom**  
**March 2019** – **March 2021**

* **Developed** a Security Portal with **ASP.NET Core MVC**, **PostgreSQL**, **Entity Framework**, **CSS** and **Azure Active Directory**, curbing unauthorized access incidents by **90%**.

**SUMMARY**

**PROJECTS**

**Student Evaluation System**  
***Tech Stack:*** *C#, ASP.NET Core MVC, Web API*, *MSSQL, Entity Framework Core, JavaScript*

**Effective Hospital**  
***Tech Stack:*** *C#, .NET Core, Web API, MSSQL, Entity Framework Core, JavaScript, JQuery*

* **Built** a web app for hospital management— patients, doctors, appointments, reports, and live chat.
* **Implemented** a web-based Student Evaluation System for managing student bio data, academic results, records, and administration.
* **Crafted** a **.NET** library enabling encrypted browser local/session storage for Blazor apps.
* **Published to** [nuget.org](https://www.nuget.org/packages/Solutaris.InfoWARE.ProtectedBrowserStorage) and achieved **23.9K+** downloads (as of April 19, 2025).

**Solutaris.InfoWARE.ProtectedBrowserStorage**  
***Tech Stack:*** *C#, .NET Core, JavaScript*