




# PRINCE AKINTAYO OLUYINKA ELIJAH

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## PROFESSIONAL SUMMARY

Results-driven Backend Developer with over 6 years of experience building scalable and secure web applications using C#, .NET Core, and ASP.NET MVC. Skilled in RESTful API design, Entity Framework Core, and SQL optimization, with hands-on experience in unit and integration testing. Proficient in clean architecture, repository pattern, and SOLID principles for maintainable, performance-focused solutions. Collaborative team player with experience in Agile environments and a commitment to code quality and continuous improvement.

## CORE TECHNICAL SKILLS

- Languages: C#, JavaScript, TypeScript, SQL, HTML, CSS
- Frameworks: .NET Core, ASP.NET MVC, Web API, WPF, WebForms, SignalR, Hangfire
- Databases: SQL Server, MySQL, PostgreSQL, SQLite, EF Core, LINQ
- Architecture: N-tier, Clean Architecture, Repository Pattern, SOLID, Dependency Injection, Microservices (conceptual)
- Reporting Tools: Crystal Reports
- Version Control & Tools: Git, Visual Studio 2022, GitHub, Jira, Trello
- Testing: xUnit, NUnit, Moq, Integration Testing, TDD
- Frontend (Basic): React, jQuery, Bootstrap

## PROFESSIONAL EXPERIENCE

### Backend Developer | CasuaWorka (Codeforge) | July 2025 – Present

- Designed and implemented RESTful APIs using .NET 8, Entity Framework Core, and MSSQL.
- Built authentication and authorization modules using JWT and role-based access control.
- Integrated Hangfire for background job processing and automated notifications.
- Wrote and maintained unit and integration tests using xUnit and Moq to improve code reliability.

### Software Developer | Codeforge | June 2021 – July 2025

- Developed Terrexia, a .NET Core + SQL Server real estate platform that simplified property searches and reduced tenancy fraud by 30%.

- Built TrendyCampus, an EdTech system integrating SignalR, PeerJS, Twilio, and Paystack for live learning and payments.
- Created a Learning Portal with automated course management and billing using ASP.NET MVC and EF Core.
- Engineered Examiner CBT Solution in WPF with SQLite, improving test data security and delivery speed.

#### **Systems Developer | Precise Financial Systems (PFS) | Oct 2020 – May 2021**

- Contributed to the development and maintenance of IGR HUB, a state government tax collection and revenue management platform.
- Implemented financial reporting modules using Crystal Reports, delivering dynamic report generation and export features.
- Maintained and enhanced legacy modules built with ASP.NET WebForms and C#.
- Developed frontend interfaces in AngularJS to improve usability and streamline data entry.
- Designed and optimized data seeding and test automation scripts to support scalability testing.

#### **Founder & Developer | Galaxy Global Technologies | Nov 2017 – Dec 2019**

- Built Examina CBT System for schools using ASP.NET MVC and SQL Server.
- Created Swift, a radar-based ride-hailing app integrating Google Maps API.
- Developed General Market, an e-commerce platform for local vendors using Firebase and Java.

### **EDUCATION**

B.Sc. (Hons) Computer Science

Federal University Oye-Ekiti, Ekiti State, Nigeria – 2017

### **CERTIFICATIONS**

- Certificate of Language Ability – 2021
- Effective Communication Training Programme – 2020
- Diploma in Multimedia – 2019
- Android for Beginners (Google Study Jams) – 2016

### **PROFESSIONAL ATTRIBUTES**

- Strong analytical and debugging skills
- Leadership and mentorship experience
- Clear communicator; skilled in remote and multicultural collaboration
- Agile/Scrum methodology and backlog management
- Commitment to continuous learning and technical excellence