Chinazor Okafor

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I am a Full Stack developer leveraging JavaScript frameworks for frontend and .NET for backend to build and maintain innovative software applications that impact people's lives.

Skills   C#, .NET Core 3.1+, .NET 6+, ASP.NET MVC, Blazor, HTML, CSS, JavaScript, Bootstrap, TypeScript, JSON, React.js, Vue, Angular, Microservices, Git, GitHub, GitLab, CI/CD, Docker, Kubernetes, Entity Framework, Jenkins, Dapper, RabbitMQ, Hangfire, NUnit, xUnit, Azure, Azure DevOps, Redis, SQL Server, PostgreSQL, MongoDB

WORK EXPERIENCE

Software Developer – Aza

Lagos, Nigeria   **Apr 2023 – Mar 2024**

- Rearchitected Aza's backend service and added new design patterns that slimmed down codebase size and shot up performance efficiency by 300%.
- Increased unit and integration tests coverage by 60% leading to high-quality and performant code that was less prone to bugs and errors.
- Migrated Aza's codebase and workflows to Azure DevOps ensuring seamless task distribution to team members, and optimum code output vetted with CI/CD pipelines.

Software Developer – Atto (formerly DirectID)

Edinburgh, Scotland   **Nov 2021 – Nov 2022**

- Participated in building a cutting-edge React.js application that boosted customer onboarding rate, and an MRR increase from 10% to 73% between Q2 and Q4.
- Implemented features, and wrote unit and integration tests that increased the performance of Atto's Microservices backend from 40% to 85%.
- Implemented services in Azure, and maintained existing ones by ensuring seamless DevOps operation.

Software Developer – Decagon

Lagos, Nigeria   **Jul 2020 – Aug 2022**

- Championed the requirement gathering, planning, and development of four Monolith, and Microservices backend applications from scratch for different clients resulting in overall satisfaction on their part.
- Built a WinForms application for a financial institution, and also built React, Vue, and Angular websites for several clients leading to 100% satisfaction.
- Led and mentored about 40 developers, overseeing their professional growth, which resulted in all of them being employed.

Software Developer – Voodoo Park

London, United Kingdom

- Added security, and software features for a legacy WinForms application which improved performance gain by 70% and satisfaction on the part of the client.

Full Stack Developer – Fresible

Lagos, Nigeria   **Nov 2016 – Dec 2017**

- Developed multiple web applications for clients which expanded their online presence to 100%, and generated more revenue for them.
- Built secure, scalable REST APIs that connected to web applications with .NET Core, and wrote unit tests with MSTest, and NUnit to ensure bug-free production code base.

EDUCATION

Masters, Computer Science   **Bachelors, Electronic & Computer Engineering**

Ambrose Alli University   Nnamdi Azikiwe University

LANGUAGES

English, French