

CHINAZOR OKAFOR

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SUMMARY

I am a highly skilled and innovative .NET Developer. Expert in designing and developing cutting-edge, robust software solutions by leveraging the power of the .NET ecosystem. Detail-oriented and committed to delivering high-quality software applications. Collaborative and adaptable, with a firm grasp of the latest industry trends.

EXPERIENCE

Software Developer

Aza

April 2023 – Present

- Implementing REST API endpoints and integrations with payment gateways, third-party services, and banking systems.
- Collaboration with developers and QA testers to deliver scalable solutions to customers.
- Writing unit and integration tests, reviewing code, and automation of build processes using CI/CD.

Tech: C#, .NET 6, REST API, MongoDB, PostgreSQL, SQL Server, EF Core, LINQ, Docker, Redis, Serilog, Git, Azure, Azure DevOps, CI/CD, XUnit, D.D.D., Microservices

Software Developer

DirectID

November 2021 – November 2022

- Automated build/deployment processes, designed and Implemented REST APIs, and added features and improvements to the Microservices applications, which increased overall performance by 48%.
- Designed and built customer-friendly web applications that increased customer onboarding and satisfaction rates by 90%.
- Conducted code reviews and wrote unit and integration tests that led to cleaner codes, and an efficient overall performance of all DirectID fintech products.

Tech: C#, ASP.NET Core MVC, REST API, Blazor, .NET 6, EF Core, LINQ, HTML5, CSS3, JavaScript, TypeScript, React.js, MongoDB, NUnit, XUnit, Docket, SQL Server, AMQP, Serilog, Azure, Git, GitLab, CI/CD, D.D.D.

Software Developer

Decagon

July 2020 – August 2022

- Designed and Implemented several REST API Monolithic and Microservices architectures, which increased overall application performance by 68%.
- Designed and Implemented web applications and Desktop apps for various clients in a fast-paced Agile setting.
- Automated the software build and release processes for different projects, which led to a 60% reduction in the time spent on a monthly release.
- Led and mentored .NET developers-in-training, which led to 100% of them getting employed.
- Wrote unit tests and participated in code reviews.

Tech: C#, .NET Framework, .NET Core, .NET 5, ASP.NET Core MVC, Blazor, HTML5, CSS3, JavaScript, TypeScript, Angular, React.js, Vue.js, WinForms, WPF, LINQ, EF Core, RabbitMQ, CosmosDB, MongoDB, PostgreSQL, SQL Server, Docker, Kubernetes, AWS, Azure, Azure DevOps, Git, GitHub, GitLab, Heroku, CI/CD, XUnit, MSTest, NUnit, D.D.D., T.D.D.

Software Developer

Voodoo Park

November 2021 – January 2022

- Implemented improved features for APIs and other applications leading to a 40% increase in overall performance.
- Optimization of the database design and queries to reduce the average time per transaction from 6 minutes to 5 seconds.
- Active participation in code review, project documentation, and collaboration with other engineers to solve technical problems and implement solutions.

Tech: C#, .NET Framework, WinForms, XML, SOAP, SSRS, SSIS, TFS, SQL Server, Stored Procedures

Frontend Developer

Fresible

November 2016 – December 2017

- Collaborated with other software developers to build web applications, leading to an increased client conversion and onboarding rate of 65%.
- Prepared reports concerning project specifications, and activities. Routing backup of projects to ensure 100% data safety and protection.
- Actively participated in code reviews, ensuring high-quality code, and adherence to industry best practices and coding standards.

Tech: HTML5, CSS3, SCSS/SASS, jQuery, JavaScript, TypeScript, Angular, React.js, SQL Server, HostGator.

EDUCATION

Bachelor in Electronic & Computer Engineering

Nnamdi Azikiwe University, Awka, Anambra

2010 - 2015

CERTIFICATIONS

Test d'Évaluation de Français pour le Canada (TEF Canada)

Alliance Française

2023

International English Language Testing System (Band C1)

IELTS

2022

Scrum Fundamentals Fundamental

SCRUMStudy

2020

Microsoft Certified Professional

Microsoft

2016