Okoro Nnamdi Henry

A software engineer with a quality-oriented mindset who can pick up new information quickly, highly skilled and motivated .NET developer, experienced in building scalable and efficient web applications and software solutions using Microsoft technologies. Adept at developing complex applications using C#, VB, ASP.NET, MVC, Web API, and other .NET framework components. A quick learner with a deep understanding of object-oriented programming principles and design patterns. A problem solver with strong communication and collaboration skills, able to work effectively in a fast-paced and dynamic environment.

Good knowledge of python. Solid understanding of computational theories.

7 Asajon Wy, Eti-Osa 106104, Sangotedo,lagos +234 813 517 7484 okoronnamdi4044@gmail.com https://github.com/OkoroNna

EXPERIENCE

Decagon, Nigeria — Software Engineer

August 2022 - PRESENT.

- Implemented ASP.Net MVC, HTML, and CSS to create and maintain websites.
- Design, implement, and maintain .Net applications as they are used throughout the software's various phases.
- Delivered projects on a weekly basis that were created using C#, Asp.Net Core, Entity Framework Core, bootstrap, JQuery, HTML, and CSS.
- Effectively maintained project databases using relational database management systems like SQLServer, PostgreSQL, and SQLite.
- Implement backend web api using C#.

Mmehs, Nigeria - Backend Engineer

July 2020-August 2022.

- Build real-time applications that are efficient, scalable, maintainable, extensible, and testable.
- Improved and worked on the existing codebase and effectively managed software functionalities.
- Produced clean, error-free code to meet aggressive timelines.
- IT training of clients/customers employees on the use and maintenance of software functionalities built by our team.
- Improve, migrate and work on the existing codebase.
- Communicate with business analysts and product owners to clarify requirements in a distributed team environment.

Software Engineer

Venture Garden Group, Nigeria

- August 2018– July 2020
- Worked in an agile team of .NET developers for a software development firm.
- Developed and maintained websites using ASP.net MVC, HTML and CSS.
- Created back-end unit testing using C# NUnit and XUnit.
- Implementing various security checks in ASP.NET Core MVC web app and implementing token-based authentication in WEB API.

TECHNOLOGIES

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- HTML
- CSS
- C#
- VB.NET
- VB6.0
- Python
- ADO.Net
- SQL
- Entity Framework
- Entity FrameworkCore
- Swagger
- Postman
- Dapper
- Nlog
- JWT
- WinForm
- WPF
- TDD
- Serilog
- Sql Server
- ASP.Net MVC
- React js
- ASP.Net Web Api
- JavaScript
- Bootstrap
- ASP.Net Core
- Unit Testing
- Version Control with Git and GitHub.

PROJECTS

E-Wallet-Link

Description: An Application that is used to perform Electronic banking transactions.

Technologies used: C# Asp.net core 6.0, swagger,postman,JWT Authentication

Hotel-Management -System App —Link

An application that is used to manage different hotels where bookings, making reservations, payment, check essential facilities a particular hotel provides. Etc.

Technologies Used: ASP.NET Web Api, Sql Server, React.

Reward Teacher App ---- Link

Description: A microservice web application for rewarding Teachers. The wallet service was built and integrated with Paystack payment API. **Technologies used:** ASP .NET Core API, React js, HTML, CSS, Jira, MySQL, Glt, Docker, Rabbit MQ.

e-DecLibrary: An online library where readers can have access to books from subscribed authors. ----Link

Client: Decagon – No. 1 Training institute in Africa.

Role: Software Engineer (.Net team of 5)

Technologies: C#, CASP.Net Core MVC and API, PostgresQL, JavaScript, HTML, CSS, MSTests.

Livestock247 – A platform where dealers of livestock can meet to buy and sell at any location (State) in Nigeria. ----Link

Client: Decagon – No. 1 Training institute in Africa.

Role: Software Engineer (C# - .Net)

Technologies: ASP.Net Core MVC and API, SQLServer, PostGres, Entity

Framework Core, JavaScript CSS, HTML, NUnit-Tests

Bank Application

Description: An Application that is used to perform Electronic banking transactions..

Technologies Used: C# dotNet Framework WinForm Application

EDUCATION

Ebonyi State University , Nigeria— *M.Sc* January 2015- October 2018 Distinction - Master of Science, Computer Science.

Ebonyi State University, Nigeria—B.Sc

October 2008 -October 2012

Second Class Lower- Bachelor of Science, Computer Science

CERTIFICATIONS

Scrum Fundamentals Certified, SCRUMstudy, 2022.

- Webform
- Docker
- Microservices
- UML
- LINQ