# Etinosa Omoruyi

Results-driven Software Engineer with a passion for developing high-quality, secure and scalable software applications. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects and organizations following Agile methodologies. Able to work independently of remote locations or in office environments as needed by the organization.

#### **EXPERIENCE**

## Decagon, Lagos — Software Engineer Jan 2023 - Present

- Proficiently employed C#, ASP.NET Core, EF Core and RESTful APIs to build intuitive, secure and robust web applications.
- Implemented industry-standard coding practices for backend development, ensuring code quality and performance.
- Managed Database Management Systems including SQL Server, to optimize data storage and retrieval leading to seamless data integration.
- Participated in daily stand-up meetings, contributed to sprint planning and retrospective sessions to ensure team alignment and progress.
- Collaborated effectively with cross-functional teams within an Agile Scrum environment for product delivery.

## SpacePen, Akure — Backend Engineer July 2021 – Sept 2023

- Utilized C#, ASP.NET Core, Entity Framework Core to construct server-side logic, implementing middleware solutions to efficiently handle HTTP requests.
- Participated in peer-to-peer code reviews, providing constructive feedback and collaborating to identify and troubleshoot potential issues.
- Utilized Git as a version control system, enabling seamless collaboration, efficient code management, and timely project delivery.
- Participated in requirement gathering, documentation and translated requirements into conceptual and technical design.
- Utilize Axios to invoke Web API services, facilitating seamless data retrieval from the backend.

## Edo Innovation Hub, Benin City — Frontend Engineer Feb 2020 – March 2021

- Utilized HTML, CSS, JavaScript and React to create visually appealing, user-centric web pages.
- Develop reusable React components and functions to enhance code efficiency
- Implemented responsive design for cross-device compatibility, ensuring optimal user experiences.
- Demonstrated strong collaboration, problem-solving skills, and tailored technical solutions to meet project requirements.

Ajah, Lagos State, Nigeria +2347059442002

#### Website:

etinosaomoruyi.vercel.app/

## **Email:**

etinosa.idowu@gmail.com

#### GitHub:

https://github.com/EtinRuyi

### LinkedIn

linkedin.com/etinosaomoruyi

#### **TECHNOLOGIES**

- C#
- ASP.NET Core
- ASP.NET Web API
- ASP.NET Core MVC
- Entity Framework Core
- ADO.NET
- REST APIs
- Docker, Kubernetes
- Microservices
- Microsoft Azure
- Amazon Web Services
- Microsoft SQL Server
- MySQL, PostgreSQL
- JavaScript
- React.js
- HTML, CSS
- Tailwind, Bootstrap
- CI/CD
- Jira
- Git, GitHub, & Bash
- Software documentation
- Test-Driven Development

#### **OTHER SKILLS**

- Agile Methodology
- Team Work
- Collaboration
- Critical Thinking
- Problem Solving
- Adaptability
- Detailed oriented

#### **PROJECTS**

#### Rvder

Ryder is a web application designed to connect users to nearby Riders, powered by Google API, to ensure a smooth logistics experience.

**Technologies**: C#, ASP.NET Core API, SQL Server, Entity Framework Core, JWT Authentication, OAuth2, Cloudinary, React, JavaScript, Bootstrap, Jira, Agile Methodology, Docker, HangFire, Paystack.

### Savi Savings (In Progress)

Savi Savings is a web application that helps users save money for personal goals, group targets, with automatic contributions and easy access.

**Technologies:** C#, ASP.NET Core API, SQL Server, Entity Framework Core, JWT Authentication, OAuth2, Cloudinary, React, JavaScript, Bootstrap, Jira, Agile Methodology, Docker, HangFire, Paystack.

## **Ticket-Ease Management System**

Ticket-Ease is a web-based agile work management solution designed to enhance collaboration, issue tracking, and automate workflows across teams.

**Technologies:** C#, ASP.NET Core API, SQL Server, Entity Framework Core, JWT, Cloudinary, React, JavaScript, Bootstrap, Jira, Agile Methodology, Docker.

## **HeightsAuction API**

An auction chat application with an asynchronous communication system, used to enhance real-time communication for bidding processes.

**Technologies**: C#, ASP.NET Core MVC, Entity Framework Core, Cloudinary, SQL Server, JWT, Jira, Agile Methodology, Docker, HangFire, SignalR, RabbitMQ, Paystack.

#### **Ouirk**

Quirk is a dynamic personal blog site providing a platform to share thoughts, insights, and experiences.

**Technologies**: C#, ASP.NET Core MVC, Entity Framework Core, Bootstrap, Cloudinary, Froala, SQL Server, JWT Authentication, OAuth2 (Google Authentication), JavaScript, Jira, Agile Methodology.

#### **EDUCATION**

University Of Benin, Benin City — BSc(Hons)

Sept 2016 - Nov 2019

Bachelor of Science: Plant Biology and Biotechnology

#### **CERTIFICATIONS**

- Certified Software Developer
- Certified Agile Leader
- Scrum Fundamentals Certified
- EF Standard English Test