# NWATU MARTIN CHUKUWEMEKA

I am a proactive and self-motivated .NET developer with a quick and versatile thinking style. I excel in delivering substantial value to employers through my proficient skills. With a track record of fostering strong relationships, adopt problem-solving capabilities, and exceptional communication skills, I bring an adaptable nature that aligns with the company's objectives. I am dedicated to contributing as an asset, playing a pivotal role in achieving the organization's goals.

## **EXPERIENCE**

1. DECAGON, Edo State - C#.NET Software Engineer

## **April 2022 – Present**

- A member of an agile development team building RESTful APIs with ASP.NET CORE WEB API that serve data to the JavaScript front-end framework (React)
- Refactored and modularized old code base to modern development standards following OOP and SOLID principles
- Researched, designed and wrote new applications
- Handled Database management systems with SQL and MySQL
- Designed, developed, coded, tested and debugged system requirements for the purpose of conversions and development projects
- Wrote efficient codes following the SOLID principles

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#### Email:

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#### Linkedln:

https://www.linkedin.com/in/martin-nwatu/

#### GitHub:

https://github.com/martinmatics100

## **TECHNOLOGIES/SKILLS**

- C#
- .NET
- JavaScript
- HTML 5
- CSS
- WinForms
- Entity Framework
- ADO.NET
- MySQL
- Postman
- Swagger
- Docker
- Azure
- Windows Server
- ReactJs
- ASP.NET Core MVC
- ASP.NET Core WEB API
- Agile Methodology
- Quality Assurance in Programming

- Implemented a wallet system in a fintech solution that enabled users to track and manage transactions
- Implementing and testing API endpoints to meet business requirements for on-demand features
- Built monolithic services for medium-scale enterprises using .NET MVC
- Experience writing unit and integration test.

# 2. Software Developer Intern | BJ Services Computer Enterprise, Imo State

# **April 2019 – May 2021**

- Collaborated with development and testing teams to create robust solutions aligning with client requirements for functionality, scalability, and performance.
- Assisted in evaluating and enhancing software interfaces, working alongside fellow engineers to ensure seamless integration.
- Translated project specifications into effective technology solutions, consistently surpassing performance expectations.
- Delivered meticulously unit-tested systems within stipulated customer timelines, contributing to successful project outcomes.

#### **PROJECTS**

# 1. Palmfit Web App — In Project (Team project)

The Palmfit web app serves the purpose of providing a platform based fitness tracker that helps users keep track of their diet by giving access to the exact calorie intake per food type.

#### **TOOLS**

- Visual Studio
- Teams
- Visual Studio Code (VS Code)
- NuGet
- Slack
- Swagger/OpenAPI
- IdentityServer
- GitHub
- Jira
- Microsoft SQL
- Windows Server

## **ACADEMIC QUALIFICATION**

• Federal University Of Technology Owerri Imo State

BSc (Mathematics)

Decagon, Lagos —
Software Engineering and
Leadership Training
APRIL 2023 —

APRIL 2023 SEPTMEMBER 2023

#### **CERTIFICATIONS**

• Scrum Fundamentals Certified (SFC)

APRIL 2022

SCRUMstudy - Accreditation Body for Scrum and

AgileSCRUMstudy - Accreditation Body for Scrum and Agile

Issued April 2023 - No Expiration Date

**Technologies:** .Net, ASP.NET CORE Web API, JWT, React, Bootstrap, CSS, JavaScript, PostgresSql, swagger, Entity Framework

## 2. Contact Book API

An app that manages contact information using ASP.NET CORE API Framework

**Technologies:** .Net, ASP.NET CORE Web API, JWT, SQLServer, swagger, Entity Framework

## 3. Movie Store App MVC

Link: <a href="https://github.com/martinmatics100/Movie-App-MVC">https://github.com/martinmatics100/Movie-App-MVC</a>

This Movie Store App MVC project aims to provide a seamless and organized way for users to interact with a collection of movies. Users can browse, search, and potentially perform other actions related to movies while the application manages the underlying data and logic.

**Technologies:** .Net, ASP.NET CORE Web API, JWT, React, Bootstrap, CSS, JavaScript, PostgresSql, swagger, Entity Framework

## 4. A Personal Portfolio Website:

Link: <a href="https://github.com/martinmatics100/my-portfolio-website">https://github.com/martinmatics100/my-portfolio-website</a>

An interactive and responsive Personal Portfolio

**Technologies:** HTML, CSS and JavaScript, Visual Studio Code.

5. Also worked on a console bank app that does basic bank operayiosn such as deposit, withdrawal, transfer, prints account statements and account details.

Link:

https://github.com/martinmatics100/MyDecagonTask-Repo/tree/main/week5

**6.** Also worked on other console applications Link:

https://github.com/martinmatics100/MyDecagonTask-Repo

#### LANGUAGES

- English Language
- Igbo Language