

PRECIOUS EYIZOMORIH MICHAEL

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SUMMARY

I am a budding software developer, driven by ambition and determination. I possess flexibility, a results-driven mindset, and excellent team spirit. My career objective is to be a valuable asset to my employers, contributing to their goals and objectives while continuously enhancing my skills and personal growth.

I am always eager and ready to learn and refine my skills, working diligently until I achieve the desired outcomes and get the job done.

Ultimately, the end goal is to achieve success wherever I find myself.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C#, Dart

Databases: MSSQL, PostgreSQL, MongoDB, Airtable

Version Control: GitHub, Bitbucket

Cloud: AWS and Kubernetes

Frameworks: Flask, NodeJS, Django, Flutter

Web development: HTML, CSS, JavaScript

Project Management: Trello, Notion

Soft Skills: Time management, Creative thinking, Adaptability, Collaboration, Problem-solving, Fast and versatile learner

Others: Web Scraping, Autodesk Fusion 360, Arduino UNO, Data Structures and Algorithms, MATLAB and Simulinks

EXPERIENCE

Backend Developer – SafeSpace (Freelance team)

June. 2023 – Present

- Collaborate with the SafeSpace freelance team to develop and maintain backend functionalities for the platform.
- Implement robust and scalable APIs to facilitate seamless communication between the frontend and backend components.
- Design and optimize database structures and queries to ensure efficient data storage and retrieval.
- Employ industry best practices to enhance the security and performance of the backend infrastructure.
- Conduct thorough testing and debugging of backend components to ensure high-quality, bug-free code.
- Work closely with the frontend team to integrate frontend designs and functionalities with the backend logic.

Software Engineer – MidroHub (Freelance team)

Jan. 2022 – Present

- Worked in the Frontend team to build responsive websites.
- Assisted new intakes in the development of software.
- Developed and maintained APIs to enable seamless communication between software components.

Contract Research Assistant – African Institute of Technology and Innovation

September.2022

- Conducted detailed research of intended courses according to the company's needs.
- Used research findings to create a wholistic content to be used for students.
- Created detailed course content to be taught by potential teachers.
- Determined areas of research needed for the growth of the institute.

CERTIFICATIONS AND TRAINING

Software Engineering – MidroHub (Freelance team)

Sept. 2021 – Present

- Learning NodeJS for web programming.
- Learning C# for ASP.net web programming.
- Learnt SQL and Database programming.
- Learnt Data Management.

AWS Machine Learning Foundations – Udacity

Jul. 2022 – September.2022

- Learnt Supervised, Unsupervised and Reinforcement Learning.

- Learnt Reinforcement Learning with AWS DeepRacer.
- Learnt Generative AI with AWS DeepComposer.
- Learnt Common Software Engineering Practices.
- Learnt Object-Oriented Programming in Python.

Backend (Python) – Zuri Team, Inc

May. 2022 – August.2022

- Learnt Python.
- Learnt Django API Development and Documentation.
- Used Django for CRUD

Full Stack Development using Flask (Python) – ALX - Udacity

May. 2022 – July.2022

- Learnt Server Deployment and Containerization
- Learnt SQL and Data Modelling for the Web.
- Learnt API Development and Documentation.
- Learnt Identity Access Management.

Introduction to Python Programming – Udacity

May. 2022

Introduction to Flutter Development using Dart – The App Brewery

Sept. 2020

EDUCATION

- **B.Sc. Systems Engineering – University of Lagos, Akoka, Nigeria**

2018 – Present