ONYEDIKA MICHAEL NDIFE

SOFTWARE ENGINEER

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EXPERIENCE

Uobis

May, 2019 - PRESENT

Software Engineer

- Built a Financial application to aid a multipurpose cooperative society automating and improving processes and services; cutting down manual workload by more than 50% and improving overall user experience
- Revamped and currently managing a project with a few hundred active users
- Managed existing applications, and as well, designed and delivered new applications based on request
- Spearheaded 3 projects through planning, development, and deployment phases, coordinated with the client, and developed project specifications through customer requirements
- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Analysed proposed technical solutions based on customer requirements.
- Participated in architecture, design and implementation of back-end features using ReactJS, NextJS, Django, Flask, Python, HTML, CSS, SASS and JavaScript.

Bluescripts IT Institute

November, 2021 – October, 2022

Programming Instructor

- Trained 12 students in total on the fundamentals of web development and software engineering.
- Enabled underachieving students to reach target attainment levels by providing individualised coaching and activities.
- Provided homework assistance using specific curriculum and materials.
- Provided appropriate learning materials for students.
- Leveraged technology and visual aids to engage students and enhance learning.

Hephzibah Institute of Computer Technology

February, 2018 – August, 2018

Software Engineer Intern

 Brainstormed with the engineering team to determine appropriate code testing processes.

SKILLS

- ReactJS
- NextJS
- Django
- Flask
- JavaScript
- Python
- Git/GitHub
- PostgreSQL
- Linux
- REST API
- Web-Based Software Engineering

- Worked with developers to identify and remove software bugs.
- Partnered with team members to learn best practices in software design.
- Created interactive websites and applications with software development department using HTML, CSS, SASS, Bootstrap framework and Java Programming Language.
- Collaborated effectively with members of the software development team and personnel in other departments.

EDUCATION

Michael Okpara University of Agriculture

December, 2014 – May, 2021

Bachelor of Engineering - Computer Engineering

Graduated with Upper Second-Class Honours.

PROJECTS

9Mileon

- This is a web financial platform which helps customers self-finance their businesses through loans and remittance.
- 9Mileon is hosted at <u>9mileon.com</u>

9Mileco

- 9Mileco is a financial application to aid a financial institution running as a multipurpose cooperative society.
- 9Mile is hosted at 9mileco.com

OgeleApp

- Ogeleapp is an email marketing, voice, and text messaging communication platform.
- Ogeleapp is for writing and distributing newsletters, surveys, SIP calls, online marketing, and blogs.
- Ogeleapp is hosted at <u>ogeleapp.com</u>