UYI OBAZEE

Lagos State, Nigeria | <Whatsapp> | <Email> | [Linkedin](https://www.linkedin.com/in/uyi-obazee) | [Portfolio](https://uyiobazeeportfolio.netlify.app/) | [Github](https://github.com/utejoe)

Experienced Full-Stack Software Engineer with over 2 years of experience. Proficient in **HTML**, **CSS**, **JavaScript**, **React.js**, **PHP**, **Python**, **Git**, **MongoDB**, **MySQL**, **Unix**, and **Bash scripting**. Currently exploring **React Native**.

# PROJECTS

* [Bemamusic](https://wob.lqf.mybluehost.me/.website_1a28fbe5/staging/9505/); This is a music website built with **WordPress**, **JavaScript**, **PHP**, **MySQL**, **HTML**, **CSS**, **Ajax/jQuery**, and **REST API**. I worked on the player button functionality using JavaScript. Additionally, I developed a custom plugin named Bema CRM to synchronize data between the CRM database, MailerLite, and the Easy Digital Download platform, ensuring seamless user data monitoring. A payment gateway was also integrated using PayPal and it works fine.
* [Judysphere](https://judysphere.netlify.app); Is a Social Media App, I created the complete website using the **MERN stack** employed version control with **Git** and **GitHub** to keep it up to date. [Judysphere](https://judysphere.netlify.app/) allows users to connect. Users can register, connect with other users, and share messages.
* [JudeArtistry](https://wob.lqf.mybluehost.me/test1/); Is a website for an artist where users can access the artist's music collection, still in progress. Additionally, users can visit the website to make purchases. The project is still in progress.
* [Portfolio](https://uyiobazeeportfolio.netlify.app/); All other projects are found in my portfolio website. This website is constantly updated using **Git** and **Github**.

# EXPERIENCE

## BEMA Integrated service (Hybrid)

**Full-Stack Software Engineer | BEMA Integrated Service *November 2023 to present***

## Did the Backend and part of the frontend development of a music website using PHP, WordPress, JavaScript, Python, HTML, and CSS.

## Established synchronization among our website database, an Ecommerce platform, and Mailerlite for our CRM by developing a custom WordPress plugin utilizing PHP and REST API.

## Integrated Wavesurfer library for interactive audio visualization in the website's footer.

## Established seamless connections to Easy Digital Downloads for efficient music transactions.

## Integrated MailerLite API to facilitate seamless newsletter communication with users, enhancing the efficiency of email marketing processes.

## Onsite presence, actively engaged in ongoing development and maintenance for optimal functionality and user satisfaction.

## J. P. Morgan's Software Engineering Simulation | Forage (Remote)

***Associate Software Engineer (remote) September 2023 to October 2023***

# Successfully completed J.P. Morgan's Software Engineering simulation through Forage platform.

# Demonstrated proficiency in the following key tasks:

# Set up a local development environment by downloading and configuring necessary files, tools, and dependencies.

# Expertly addressed and rectified broken files within the repository, ensuring the web application output functioned correctly.

# Utilized JP Morgan Chase’s open-source library, Perspective, to develop a live graph that effectively displayed a data feed in a clear and visually appealing manner for traders to monitor.

## ALX AFRICA (Remote)

## *Software Engineer (Intern) August 2022 to September 2023*.

* Engaged in a rigorous curriculum covering advanced topics in software development, including data structures, algorithms, and design patterns.
* Collaborated with a diverse team of fellow interns on complex projects, simulating real-world development environments.
* Developed and deployed multiple full-stack web applications, showcasing proficiency in technologies such as JavaScript, Python, HTML/CSS, and SQL.
* Actively participated in code reviews and provided constructive feedback to peers, fostering a culture of collaboration and continuous improvement.
* Successfully completed an intensive software engineering program with a focus on practical, hands-on projects. Devoted an average of 70 hours per week to coursework.

1. **Code Base (Hybrid)**

**MERN Stack Developer Intern February 2022 - September 2022**

* Engaged in hybrid work, supporting MERN stack app development.
* Collaborated on feature implementation, bug fixes, and optimization.
* Embraced agile methodologies and contributed to code reviews for team cohesion.

# TECHNICAL SKILLS

* Website Creation: Proficient in developing and designing dynamic and responsive websites.
* Solid understanding of software development methodologies, including DevOps.
* Front-End: HTML, CSS, React.js, JavaScript, Python
* PHP, Wordpress,
* Back-End Frameworks: Express.js, Python
* Full Stack: Node.js
* Front-End Frameworks: React.js
* Version Control: Git, GitHub
* Database: MongoDB, MySQL
* Mobile app development: react.native (In Progress)

# SOFT SKILLS

* Communication
* Problem-Solving
* Teamwork
* Adaptability
* Time Management
* Attention to Detail
* Creativity
* Customer Focus

# EDUCATION

* Certificate in Software Engineering ALX Africa, 09/2023. [Uyi Obazee Certificate](https://drive.google.com/file/d/1eqX9mGAxRo8Dp1ZJdKgJWXJBip--0y9D/view?usp=sharing).
* Bachelor of Engineering (B. Eng) Civil Engineering in the University of Benin (UNIBEN), Edo State Nigeria 09/2022

# ACHIEVEMENTS

* I completed J.P. Morgan's Software Engineering on Forage.
* Passed and got the linkedin Front-End Development skill Assessment badge and was among the top 15%.
* Passed Turing quizzes and challenges.