UYI OBAZEE

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# Highly motivated and dedicated Software Engineer proficient in JavaScript, PHP, MySQL, HTML, CSS, Ajax/jQuery, and REST API, with expertise in version control using Git and GitHub.

# PROJECTS

* Constructed a music website utilizing WordPress, Javascript, PHP, MySQL, HTML, CSS, Ajax/jQuery, and REST API, with version control managed through Git and GitHub collaboration. Developed a custom plugin named Bema CRM to synchronize data between the CRM database, MailerLite, and Easy Digital Download platform, ensuring seamless user data monitoring. All purchase buttons direct users to PayPal checkout and are fully operational. Additionally, all play buttons allow users to preview songs. Visit <https://wob.lqf.mybluehost.me/.website_1a28fbe5/staging/9505/> to explore the website firsthand.
* Developed a Social Media App using the MERN stack, enabling users to connect with each other. Users can register, connect with other users, and share messages. Feel free to register and try it out. <https://judysphere.netlify.app>; here is a demonstration; pitch video: <https://youtu.be/xnq2lnHl654>
* Building a website for an artist where users can access the artist's music collection. Additionally, users can visit the website to make purchases. The project is still in progress. You can check it out: <https://wob.lqf.mybluehost.me/test1/>
* All other projects are found in my portfolio website: <https://uyiobazeeportfolio.netlify.app/>

# TECHNICAL SKILLS

* Website Creation: Proficient in developing and designing dynamic and responsive website.
* 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)

# EXPERIENCE

## BEMA Integrated service

**Full-Stack Software Engineer | BEMA Integrated Service *(On Site) 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

***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

## *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 students 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

# EDUCATION

* Certificate in Software Engineering ALX Africa, 09/2023. <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.