

# UYI OBAZEE

## SOFTWARE ENGINEER

### SUMMARY

Experienced Full-Stack Software Engineer with 3 years of experience. Proficient in **HTML, CSS, JavaScript, MongoDB, Express.js, React.js, Node.js, PHP, Wordpress, Python, Git, MySQL, Linux, and Bash scripting, software development methodologies, and database management systems**. Strong problem-solving skills and ability to work effectively in a team-based environment. Currently exploring Laravel and React Native.

### CONTACT

**Phone:** [whatsapp](#)  
**Email:** [Uyi Obazee](#)  
**Address:** Lagos, Nigeria  
**Portfolio:** [Portfolio](#)  
**Linkedin:** [linkedin](#)  
**Github:** [github](#)

### PROJECTS

#### Bemamusic

- 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

- Is a Social Media App, I created the complete website using the MERN (MongoDB, Express.js, React.js, Node.js) stack. Employed version control with Git and GitHub to keep it up to date. [Judysphere](#) allows users to connect. Users can register, connect with other users, and share messages.

#### [Portfolio](#)

- All other projects are found in my [portfolio](#) website. This website is constantly updated using Git and Github.

### EXPERIENCE

#### Full-Stack Software Developer

BEMA Integrated service • Nov 2023 to recent

- Built 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.

#### Software Engineer

J. P. Morgan's Forage • Sept 2023 to Oct 2023

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

## TECHNICAL SKILLS

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- Programming Languages
  - Software Development
  - Database Management Systems
  - Tools
  - Website Creation
  - Development on Linux Systems
  - Devops
  - Version Control: Git, Github
  - Mobile app development: (In Progress)
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## SOFT SKILLS

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

### B.Eng Civil Engineering

University of Benin • 2017–2022

### Certificate in Software Engineering

Africa Leadership Experience • 2022–2023

## Software Engineer

Alx Africa • Aug 2022 – Sep 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, making use of Linux-based systems for development and deployment.
- 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.

## MERN Stack Developer

Code Base • Feb 2021 – Sep 2023

- 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.