# **UYI OBAZEE**

#### SOFTWARE ENGINEER

# SUMARY

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: <u>Uyi Obazee</u>

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. <u>Judysphere</u> allows users to connect. Users can register, connect with other users, and share messages.

# **Portfolio**

 All other projects are found in my <u>portfolio</u> 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

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

#### SOFT SKILLS

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

# 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 realworld 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 Linuxbased 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.

# **Junior 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.