### ONWUZULIKE FRANCESS CHISOM

#### **FULLSTACK SOFTWARE ENGINEER**

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### PROFESSIONAL SUMMARY

I'm a detail-oriented web developer with 2years of experience specializing in front-end development. I focus on creating user-friendly, responsive, and visually appealing web applications. With expertise in Python, HTML, CSS, JavaScript, and modern frameworks like React, I thrive in developing scalable web applications and optimizing performance through SEO strategies and web design techniques. Adept at working collaboratively in cross-functional teams and mentoring others, with a strong focus on problem-solving and continuous learning.

### TECHNICAL SKILLS

- Backend Development: PHP (Laravel, WordPress), Python, Node.js, Django, Flask, Django REST Framework
- Frontend Development: HTML, CSS, JavaScript, React, Tailwind CSS, Bootstrap
- Database Management: MySQL, PostgreSQL, SQLite
- API Development: RESTful APIs, Web Scraping, Flask, Django REST Framework
- Version Control: Git, GitHub Actions (CI/CD)
- Web Design & SEO: Web Design, SEO Strategies, WordPress, WooCommerce
- Scalability & Security: Web Security, Site Optimization.

### **EXPERIENCE**

## Website Development Trainer/Tutor GLORIOUS SPRINGS ACADEMY, NIGERIA

**NOV 2024 - PRESENT** 

- Conducted comprehensive training sessions on frontend development, web design, and programming fundamentals for students, helping them grasp core concepts in HTML, CSS, JavaScript, and PHP frameworks.
- Delivered hands-on lessons on building websites and RESTful APIs, enabling students to create functional websites and understand API integration for dynamic applications.
- Empowered trainees to design IoT prototypes, showcasing web development alongside hardware integration for a well-rounded technical experience.
- Mentored and guided students in developing web projects, fostering critical thinking and problem-solving skills while emphasizing the importance of scalability and security.
- Provided ongoing feedback and training resources to support continuous learning, significantly enhancing students' technical proficiency.

# Web Designer and Developer (Contract) GLORIOUS SPRINGS ACADEMY, NIGERIA

JAN 2025 - FEB 2025

 Designed and developed the institution's website using WordPress and PHP, enhancing functionality, site layout, and responsiveness.

- Spearheaded a successful SEO campaign that increased website traffic and search engine rankings, significantly improving the site's online presence.
- Managed website maintenance and server monitoring, ensuring optimal website uptime and performance.
- Collaborated with the technical team to troubleshoot and resolve issues related to website performance, security, and database management.
- Focused on optimizing web performance and security, ensuring compliance with best practices for web application security.

# Web Designer and Developer (Contract) AUSNES, NIGERIA

JAN 2025 - FEB 2025

- Led the redesign of the organization's website using WordPress, improving both the frontend user experience and backend scalability with PHP.
- Implemented SEO strategies, driving a 35% increase in organic traffic and improving search engine rankings.
- Developed and maintained an optimized, responsive site to improve functionality and meet performance standards, focusing on fast load times and accessibility across devices.
- Collaborated with cross-functional teams to ensure the website met all business requirements and design specifications.
- Assisted in the integration of WooCommerce to support e-commerce functionality, enhancing the platform's revenue generation capabilities.

### CERTIFICATIONS

ALX SOFTWARE ENGINEERING PROGRAMME
 Certificate powered by Holberton Inc.
 Date issued: 15TH NOVEMBER, 2024

LANGUAGES: ENGLISH

### **SOFT SKILLS**

- Strong organizational and time-management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously