

OWEN EJIRO EGONA

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SOFTWARE ENGINEERING STUDENT | FRONTEND & FULL-STACK WEB DEVELOPER

PROFESSIONAL SUMMARY

Software Engineering student at Nile University of Nigeria with practical experience developing responsive and scalable web applications using React, JavaScript, Node.js, Express.js, MongoDB, PHP, and MySQL. Passionate about solving real-world problems through software development and building intuitive user experiences.

Experienced in developing full-stack applications, RESTful APIs, database-driven systems, and responsive websites from concept to deployment. Quick learner, collaborative team player, and committed to writing clean, maintainable code while continuously improving technical skills.

Currently seeking a SIWES placement where I can contribute to software development projects, gain industry experience, and deliver value to an innovative engineering team.

TECHNICAL SKILLS

Frontend

- HTML5
- CSS3
- JavaScript (ES6+)
- React.js
- Responsive Web Design

Backend

- Node.js
- Express.js
- PHP
- REST API Development

Databases

- MongoDB
- MySQL

Tools & Technologies

- Git
- GitHub
- Visual Studio Code
- Postman
- MongoDB Compass
- XAMPP

Soft Skills

- Problem Solving
- Analytical Thinking
- Team Collaboration
- Communication
- Time Management
- Attention to Detail

PROJECTS

Event Management System

Technologies: React.js • Node.js • Express.js • MongoDB

Designed and developed a full-stack Event Management System that allows users to browse, create, manage, and view events through a responsive web interface.

Key Features

- Developed responsive frontend using React.
- Built RESTful APIs with Express.js.
- Connected frontend and backend using MongoDB.
- Implemented CRUD operations for event management.
- Designed intuitive and user-friendly interfaces.
- Structured backend following MVC principles.

Lost & Found Management System

Technologies: PHP • MySQL • HTML • CSS • JavaScript

Developed a web-based Lost and Found Management System that enables users to report lost items, search found items, and manage recovery records.

Key Features

- User registration and authentication.
- Item reporting and search functionality.
- Database-driven application using MySQL.
- Responsive interface.

Hotel Website

Technologies: HTML • CSS • JavaScript

Designed and developed a responsive hotel website showcasing hotel services, room information, pricing, amenities, and booking information.

Key Features

- Fully responsive design.
- Modern user interface.
- Mobile-friendly layouts.
- Organized navigation.

Restaurant Website

Technologies: HTML • CSS • JavaScript

Designed and developed a responsive restaurant website featuring menu presentation, contact information, and modern interface design.

Football News Website

Technologies: HTML • CSS • JavaScript

Built a sports news website focused on football updates, articles, and content presentation.

EDUCATION

Nile University of Nigeria

Bachelor of Science (B.Sc.)

Software Engineering

Expected Graduation: **2027**

DEVELOPMENT EXPERIENCE

Built multiple personal software projects using modern web technologies to strengthen practical software engineering skills beyond classroom learning.

Experience includes:

- Frontend Development
- Backend Development
- Database Design
- API Development
- Full-Stack Web Development
- Responsive User Interface Design
- Software Debugging and Testing

LANGUAGES

English (Fluent)

INTERESTS

- Software Development
- Web Technologies
- Artificial Intelligence
- Open Source Projects
- Continuous Learning