EMMANUEL PETER EKPOBIMI

Frontend Developer

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LINKS

- LinkedIn
- Portfolio
- GitHub

PROFESSIONAL PROFILE

Innovative and results-driven Frontend Developer with over 3 years of experience in designing, developing, and optimizing user-focused, responsive web applications. Proficient in modern web technologies including HTML, CSS, JavaScript, React.js, and Next.js. Demonstrates a solid understanding of UX/UI principles and best practices, with a proven track record of delivering scalable, high-performance solutions. Recognized for a collaborative approach, exceptional problem-solving skills, and a commitment to delivering clean, maintainable code that adheres to industry standards.

PROFESSIONAL EXPERIENCE

Frontend Developer

Freelance | Port Harcourt, Nigeria

2022 - Present

- **Built and maintained** over 5 responsive web applications, enhancing user experience and contributing to a 30% increase in website traffic for key projects.
- **Implemented** dynamic, interactive features using React.js, improving user engagement and reducing page load time by 25%.
- Collaborated with UI/UX designers to translate complex design concepts into functional, user-friendly interfaces, ensuring alignment with brand guidelines.
- **Integrated** RESTful APIs, enabling seamless data retrieval and display, which improved data accuracy by 40%.
- **Optimized** website performance through code refactoring, reducing load times by up to 50% and achieving high Lighthouse performance scores (90+).
- **Ensured** cross-browser compatibility and accessibility standards compliance, resulting in a more inclusive user experience and a 15% increase in accessibility ratings.

Key Achievement: Successfully led a team of 3 junior developers in a project that resulted in the creation of a web application for an internal training program, which improved knowledge sharing by 60%.

EDUCATION

Higher National Diploma (HND) in Computer Science

Captain Elechi Amadi Polytechnic, Rumuola | Port Harcourt, Nigeria 2021 – 2023

National Diploma (ND) in Computer Science

Captain Elechi Amadi Polytechnic, Rumuola / Port Harcourt, Nigeria

2017 - 2019

WAEC/SSCE

Community Secondary School, Ogbogoro | Port Harcourt, Nigeria 2003 – 2009

CERTIFICATIONS

• **Software Development Certification** | National Information Technology Development Agency (NITDA) | Issued December, 2024

Fellow ID: FE/23/44960978

Mobile Web Developer | Google | Issued May 2022

Credential ID: 8B759FF1C5CCE68

• JavaScript Algorithms and Data Structures Certification | FreeCodeCamp | Issued September 2020

Certification URL

Responsive Web Design Certification | FreeCodeCamp | Issued October 2019
Certification URL

TECHNICAL SKILLS

- Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript
- Frameworks/Libraries: React.js, Next.js, Bootstrap, TailwindCSS
- Tools: Git, Webpack, NPM, Yarn
- Frontend Development: Responsive design, CSS preprocessors (SASS, LESS)
- **APIs:** RESTful APIs, JSON, AJAX
- **UI/UX:** Figma, cross-browser compatibility, accessibility standards (WCAG)
- **Testing & Debugging**: Chrome DevTools, React Developer Tools

SOFT SKILLS:

- Quick Learner and Adaptable
- Strong Communication and Team Collaboration
- Attention to Detail
- Problem-Solving
- Time Management and Prioritization

PROJECT HIGHLIGHTS

• Xplorers Fitness Gym Website (2024)

Live Project

Description: Developed a responsive, interactive frontend for a gym website, ensuring cross-browser compatibility.

Technologies: Next.js, TypeScript, TailwindCSS.

• Pictures & Videos Search App (2024)

Live Project

Description: Developed a responsive, pictures and videos search app using the pixabay API,

ensuring cross-browser compatibility.

Technologies: React.js, Pixabay API, TailwindCSS.

• Evo Gym Website (2024)

Live Project

Description: Developed a responsive, interactive frontend for a gym website, ensuring cross-browser

compatibility.

Technologies: React.js, TypeScript, TailwindCSS

Xplorers Computer Academy Website (2023)

Live Project

Description: Designed and developed the frontend of an educational website, leading to a 15%

increase in student enrolment inquiries. **Technologies:** React.js, Vanilla CSS

GitHub Search Web App (2022)

Live Project

Description: Created a web application to search for GitHub profiles, enhancing my API integration

skills.

Technologies: React.js, Bootstrap, API.

KEY STRENGTHS

- **Performance Optimization:** Consistently enhance website performance, achieving load times under 2 seconds for most projects.
- **Collaboration:** Proven ability to work effectively with cross-functional teams, including designers, backend developers, and product managers.
- Continuous Learning: Regularly pursue online courses and certifications to stay updated with the latest frontend development trends.

REFERENCES

Available upon request.