GABRIEL EGWU

PROFESSIONAL SUMMARY

Results-driven Front-end developer specializing in creating intuitive and visually appealing web applications. Collaborative with crossfunctional teams to deliver high-quality front-end development solutions. Experienced in using HTML5, CSS3, and JavaScript framework like React. Adept at translating design concepts into responsive and interactive user interfaces. Strong focus on performance optimization and accessibility. Committed to staying current with industry trends and best practices. Seeking a new opportunity to contribute technical expertise and creativity to a dynamic tech company.

WORK HISTORY

Front-End Developer

June/2022 - Current

Nedgab Consults Ltd, Abakaliki, Ebonyi State Nigeria

- Collaborated remotely with cross-functional teams to develop and maintain user-friendly web applications, ensuring seamless user experiences across various devices and browsers.
- Created a user-friendly and informative website for Nedgab Consults, showcasing their services and expertise. Implemented modern design principles and ensured seamless user experience across various devices and browsers.

(https://github.com/gabrielchibueze/nedgab-consults-website)

- Translated design mockups and wireframes into responsive and interactive web pages using HTML5, JavaScript, CSS3, and React framework.
- Implemented front-end best practices, including modular and reusable code, performance optimization, and accessibility considerations, resulting in a 20% improvement in page load times.
- Conducted code reviews and provided constructive feedback to team members, fostering a culture of continuous improvement and knowledge sharing.
- Participated in Agile development cycles, contributing to project planning.

Materials Engineering Manager

Jan/2023 - May/2023

Rezon Ltd, Stanley, Durham

- Gathered requirements for ongoing projects and organized details for management use.
- Developed project plans using Gantt Chart and assigned tasks,

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- https:/linkedin.com/in/gabrielegwu

SKILLS

- Front-end development: HTML5, CSS3, JavaScript, React
- Responsive web design and mobile optimization
- UI/UX design principles and prototyping
- Git version control
- Web performance optimization and page speed
- Cross-browser compatibility and testing
- Agile methodologies
- Problem-solving and debugging
- Good communication and presentation
- Product improvement
- Flexible team member
- Resource identification

- schedules, critical paths, and deadlines to projects.
- Managed scopes and deadlines using Agile project Management method.
- Conducted Life Cycle Assessment of the Rezon Halo head band for the company.
- Developed a presentation point on sustainability and CO₂ footprint analysis for the company where the presentation led to an award of BSIF for product Innovation on PPEs at The Safety & Health Excellence Awards 2023 held at the Vox, Birmingham.

Mechanical Engineer Technician June/2021 – Dec/2021 **Emma-Tob Technologies Ltd.**, Agbara, Ogun State Nigeria

- Carried out inventory management, engineering measurements, liaising with production engineers and technicians, and assisting in the assembly of systems and process equipment like conveyors.
- Collaborated with engineering team to complete projects.
- Analyzed discrepancies and provided resolutions.
- Evaluated technical drawings and plans using computer software.

EDUCATION

MSc. Engineering Management Jan/2022 – Jan/2024 **Northumbria University** - Newcastle upon Tyne, England

Key Modules

- Project, Programme and Portfolio Management.
- Sustainable Development for Engineering Practitioners
- Project change, risk, and opportunities management
- Technology Entrepreneurship & Product Development

Front End Developer Career Path May/2023 – Nov/2023 **Scrimba** - Online Course

BSc. Mechanical Engineering Jan/2015 – Mar/2021 **Michael Okpara University of Agriculture** - Abia State Nigeria

LANGUAGES

English

Fluent