EZEMA INNOCENT NNAEMEKA ezemani.it@gmail.com.Linkedin.Github

SUMMARY

As a recent software development graduate, I'm equipped with a solid foundation in programming languages and modern technologies. With a history of successful projects, such as the Gazetteer and Company Directory, I've demonstrated my ability to innovate and adapt to the industry's needs. Eager to leverage this expertise, I seek roles where I can contribute to and grow with pioneering software projects, driving forward with my passion for tech solutions.

EDUCATION

University of Port Harcourt, Nigeria (PGD. Petroleum and Gas Engineering)

2021

University of Port Harcourt, Nigeria (B.Tech. Geology and Mining)

2012

PROFESSIONAL EXPERIENCE

Warehouse Operative,

Boohoo.com, Burnley, United Kingdom

Aug 2019 till Date

- Identified and removed damaged products, quickly replacing items with quality stock to
- minimize customer delays
- Member of the Safety Committee
- Understood warehouse product placement, enabling efficient picking and packing services.
- Consistently complied with workplace health and safety measures to minimize operational
- risk.

Exam Invigilator,

University of Bradford - Bradford, Yorkshire and University of Kent, Canterbury, Kent 2019 - 2020

Assisted with setting up examination venues by laying out stationery, equipment, and examination papers in accordance with the outlined procedures;

Assisting candidates prior to the start of examinations by directing them to their seats and advising them about possessions permitted in examination venues

Offering advice and guidance to unregistered candidates without allocated seats, ensuring that candidates do not talk once inside the examination venue

Health and Safety Officer, Green Magma Global Limited - Portharcourt, Rivers Jan 2013 to Jan 2016

- Making requisitions for all safety personal protective equipment (PPE) and life-saving
- appliances
- Liaise with the senior management to establish safety training needs
- Carry out scheduled and unscheduled safety inspections of all sites
- Monitor employee compliance with statutory and client safety rules and regulations
- Coordinated monthly fire drills, ensuring emergency readiness.
- Instructed staffers during fire drills to gain awareness of proper evacuation routes and
- reporting techniques.
- Created and implemented programs, policies, and procedures designed to reduce or
- eliminate injuries and hazards in the workplace.
- Reported safety hazards identified at sites and assisted with remedial actions.
- Created and compiled all safety training procedures into manuals, which were disseminated
- to all members of the staff.
- Conducted regular inspections to guarantee compliance with fire, hazard, and safety
- guidelines.

Intern Engineering Geologist Engineering Geology Laboratory Uniport, Student Industrial Attachment - Portharcourt,

Rivers Jan to June

2011

• I carried out research on the geotechnical index properties of soils between Emohua and Rumuji, both in Rivers State, to ascertain their suitability for roads and civil engineering construction.

Achievement:

• The laboratory test results showed that the soils from the two locations are reddish-brown silty sands with very little clay. They have a low maximum dry density and should be improved for sub-grade construction.

TECHNOLOGIES

Programming Languages: JavaScript, HTML5, CSS3, Python, PHP, and C#

Database and: SQL, MySQL and Postgres,

Version Control: Git, Github

Programming Language Frameworks: React JS, Redux, Bootstrap, Vue3,

SKILLS

- Problem-solving
- Communication skills
- Portable code writer
- Debugging code and fixing errors

CERTIFICATIONS

- Full-Stack Engineer Career Path (May 22, 2023)
- Learn Python 3 Course (June 30, 2023)
- Learn PHP Course (July 16, 2023)
- HTML5 and CSS3 (March, 2022)
- Introduction to Python (March, 2022)
- JavaScript Essentials (April, 2022)
- Cyber Security Awareness Foundations (December, 2021)
- Fire Marshal Training (Training 365 Limited, UK) August, 2021
- Level 1 Programme (International Well Control Forum IWCF) June 6, 2020
- Well Operations Crew Resource Management (WOCRM) IWCF June 12, 2020
- Level 3 Award in First Aid at Work (RQF) (Training 365 Limited, UK) August 2020
- NEBOSH National General Certificate in Occupational Health and Safety, May 2020

PROJECTS

Gazetteer, Website

The Gazetteer is an advanced web application designed to immerse users in a comprehensive exploration of countries worldwide. Leveraging auto-detection of the user's location upon loading, the app offers an interactive experience, allowing users to delve into a wealth of information about any selected country. Key features include detailed country profiles, geographic boundaries, current weather conditions, informative Wikipedia articles, recent earthquake activity, public holidays, breaking news, and a currency converter. This project exemplifies my expertise in creating data-driven, user-centric applications using HTML, CSS, Bootstrap, JavaScript/Ajax, PHP cURL, and jQuery, demonstrating a keen ability to integrate diverse APIs for a holistic informational platform.

Company Directory, Website

The Company Directory is a dynamic web-based application engineered to streamline organizational management regarding personnel, departments, and locations. This project addressed the critical need for digital transformation within organizational structures, offering an intuitive platform for real-time management of human resources data. By enabling effortless additions, updates, and deletions of personnel records, alongside comprehensive department and location management, this tool has proven essential for organizations seeking digital efficiency. Developed with HTML5, CSS3, JavaScript (including jQuery for enhanced interaction), PHP, and a MySQL database, this application showcases my ability to blend front-end design with robust back-end solutions to deliver scalable, user-friendly software for effective resource management.