# OGHENEVWAIRE DAVID ONOBRUDU

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#### **BIO**

Enthusiastic Civil Engineering graduate with a robust academic foundation and hands-on experience in diverse construction projects. Skilled in technical areas including AutoCAD, project management, and structural design. Demonstrates effective communication and excels in collaborative work with crossfunctional teams. Proven problem-solving abilities and a proactive approach to tackling challenges, always eager to apply theoretical knowledge to real-world scenarios.

#### **EDUCATION**

University of Benin | Benin , Edo. Civil Engineering | November 2015 – September 2021.

Bachelor of Engineering (B.Eng) Second Class Honors – Upper Division.

#### PROFESSIONAL EXPERIENCE

### SHELL PETROLEUM DEVELOPMENT COMPANY (SPDC). Engineering Design Office- Intern | September 2019 – January 2020.

- Completed comprehensive safety training programs, enhancing awareness and knowledge in maintaining a secure work environment.
- Demonstrated proficiency in utilizing AutoCAD software for the creation of detailed reinforced concrete designs.
- Employed traditional Bscode and pen method to design an electrical work station, ensuring meticulous attention to detail and incorporation of necessary reinforcements.
- Actively participated in meetings for various ongoing projects, including significant contributions to jetty projects, showcasing collaborative engagement.
- Conducted thorough quality control inspections during the construction process, identifying and rectifying potential errors and defects made by contracted workmen. This proactive approach resulted in an estimated 5% cost savings in rework and materials.
- Collaborated with senior civil engineering professionals, honing advanced drafting and design skills to contribute effectively to project development.

## ASSISTANT SITE ENGINEER Sapele, Delta State | April 2020 -December 2020

- Utilized AutoCAD to produce detailed architectural drawings for a 4-bedroom bungalow, incorporating client specifications and local building codes and regulations.
- Assisted the lead Engineer in developing construction plans and specifications, ensuring compliance with project budget and timelines, putting into considerations client's satisfaction.
- Managed procurement functions as part of engineering project budget.

- Supervised on-site construction activities, providing regular progress updates to stakeholders and ensuring
- compliance with safety regulations and project specifications.
- Designed and optimized engineering systems for use on designated sites, which saved 5% time in project execution.

#### **JUGULOUS CONSULTS**

Web developer -Freelance | May 2023 - Date

• Designed and built an online presence for the company.

#### **CERTIFICATIONS**

• Brykivia Solutions (Frontend web development) November 2021 - June 2022.

My certification in Frontend Web Development from Brykivia Solutions has been instrumental in elevating my proficiency in creating user-friendly and visually appealing online platforms. Through this program, I honed my skills in JavaScript and React, enabling me to develop dynamic and responsive web interfaces.

#### **KEY SKILLS**

- AutoCAD.
- Reinforced Concrete Design
- Javascript
- React
- PHP
- MS office.
- Team Player
- Communication Skills
- Very Good Mathematical Skills.

### **EXTRA-CURRICULAR ACTIVITIES**

#### **Athletics**

• Represented Bayelsa State in NYSC yearly DG's cup and won the preliminaries for the south-south.

#### Football

• Captain of civil engineering football team class of 2020.

#### **Tech Tutor**

• Taught beginner tech enthusiasts how to create basic websites and how to debug codes in web dev.