

## IGBOMGBO PARABOSI OGILIZIBE

NATIONALITY: NIGERIA

PROFESSION: CIVIL ENGINEER

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D.O.B: MAY 17<sup>TH</sup> 1994

### ADDRESSES

B81 ROAD 3 VICTORIA GARDENS CITY LEKKI LAGOS

OMA VILLE FIRST MECHANIC CHOPA PORT HARCOURT

PLOT 473 AA3 LAYOUT KUJE ABUJA

NO 56 EBIS ROAD BIOGBOLO BAYELSA, NIGERIA.



### PERSONAL SUMMARY

I am a Registered Civil and Offshore Subsea Engineer that is motivated, committed and focused in delivering quality services with high level of professionalism with focus on health, safety and environment. I am always ready to learn and knowledgeable in structural analysis, design, construction, procurement, supervision, cost estimation, Project managements, documentation and preparing report for buildings, onshore, offshore structures and Transportation Engineering(Culvert, Highway and Bridges). Am well equipped with analytical and technical skills to proffer solution to engineering problems. I have knowledge and experience of managing, directing and monitoring engineering projects and also conversant with various design codes. **I'm always available and willing to relocate.**

#### ENGINEERING/TECHNICAL SKILLS

- Site Supervision and auditing
- Structural Analysis and Designs
- Architectural Designs
- Residential Mechanical and Electrical Designs
- Estimating/Negotiation skill
- Quality assurance and Safety Conscious
- Fabrication Designs
- Leveling

#### PERSONAL SKILLS

- People management
- Financial management
- Disciplined
- Conducting research
- Problem solving
- Fast learner
- Ability to work without supervision
- Good Communication
- Good leadership

#### COMPUTER AIDED SKILLS

- Orion Protastructure and StaadPro
- AutoCAD, Civil 3d, Archicad
- Sketch up 3d
- Microsoft Office
- Javascript, PHP, HTML and CSS
- Pipsim, Sacs, Orcaflex

### WORK EXPERIENCE

#### MINISTRY OF WORKS BAYELSA STATE (CIVIL ENGINEER)

December 2019 – Present

1. Designing of road schemes and maintaining road network including bridges.
2. Working with other professionals to build and maintain roads.
3. Planning for highway maintenance and improvements.
4. Preparing Tender and Contract Documents.
5. Managing Construction teams and adhering to health and safety guidelines
6. Dealing with stakeholders including clients, transport specialist and members of public.
7. Estimating construction cost by preparing Bill of Engineering Measurement and Evaluation.
8. Ensuring that projects are delivered on time and within budget
9. Prepare the cost for Compensation and also dialogue with people, families and community affected by construction activities
10. Training of staffs on Computer Aided Design software's.
11. Set guidelines for construction activities

12. Liaise with appropriate authorities to ensure that all the affected utility services are properly and promptly relocated.
13. Inspect the Construction method, workmanship at the site and carry out tests in accordance with the specifications.
14. Survey and measure the work output performed by the Contractor (multinational companies like Berger, CCECC, lubrik) verify statements submitted by the Contractors, and issue Interim Payments Certificates (IPC)
15. Modify the designs, technical specifications and drawings and cost estimates as may be necessary in accordance with the actual site conditions and issue variation orders.
16. Prepare and submit progress reports of projects.

**MINISTRY OF WORKS BAYELSA STATE (COST ENGINEER)**

December 2019 – Present

1. Prepare rate analysis or unit price for various job activities per linear meter, area or volume
2. Prepare detailed cost estimates of the detailed design of Projects using excel
3. Check quantity and cost for variations of works and preparation of certificates of civil work.
4. Collect information on work done quantities and materials on site
5. Regular update of overall project cost estimates by completion
6. Prepare yearly budget plan for implementation and necessary financial documents
7. Evaluate products cost-effectiveness or profitability
8. Develop project plans for the duration of the project
9. Identify and quantify cost factors, such as production, time , materials and labor expenses factor
10. Consult with industry experts to discuss estimates and resolve issues
11. Study technical documents to prepare estimates
12. Collaborate with other professionals, clients and contractors on estimates
13. Work with Due process to prepare estimates and bids for clients
14. Travel to sites to gather information on materials needed, labor required and others

**AVEON OFFSHORE RUMOLEUMINI PORT HARCOURT (TRAINEE:  
ASSISTANT STRUCTURAL ENGINEER/FIELD ENGINEER)**

August 2019 – December2019

1. Designing of fabrication drawings (Travel packs) and interpreting drawings.
2. Supervising welding processes, cut list materials and production processes.
3. Provide preliminary sizing of structural members to provide preliminary input to structural software's.
4. Ensures structural compliance with structural specifications as well as applicable code requirements and international standards
5. Calculates structural weight estimation for structural members

6. Prepares structural computer models using 2D and 3D drafting softwares.
7. Prepares structural engineering input for primary, secondary and tertiary steel design, prepares computer aided or hand calculation for structural analysis

### **ZOE NEW DAWN ESTATE JABI ABUJA**

#### **CIVIL ENGINEER (STRUCTURAL AND SITE ENGINEER)**

September 2016- November 2018

Responsible for ensuring that the project runs smoothly and some of my duties are:

1. Overseeing the building work, providing technical advice and solving problems onsite.
2. Using a range of software's to prepare structural, architectural, mechanical and electrical drawings.
3. Ensuring accurate setting out and leveling of the works in accordance with the drawing specifications.
4. Reviewing of architect and services drawings to ensure coordination and integration.
5. Ensuring project packages meet agreed specifications, budgets and timescale.
6. Organizing human and material resources onsite.
7. Ensuring that health, safety and legislation are adhered to.
8. Monitoring resources and keeping daily records of activities happening onsite.
9. Liaising with clients, subcontractors and other professional staffs.

### **ACADEMIC QUALIFICATIONS**

|                                         |             |           |                          |
|-----------------------------------------|-------------|-----------|--------------------------|
| Offshore Technology Institute UNIPORT   | Distinction | 2018/2019 | MSc Offshore Engineering |
| Madonna University Okija, Anambra (2.1) |             | 2011-2016 | B.ENG Civil              |

### **TRAININGS**

TecniqFMC

Training on Oil and Gas Production Subsea Structures

### **CERTIFICATIONS**

Member Nigeria Society of Engineers, OPITO (T-BOSIET)

Member Council For The Regulation Of Engineering in Nigeria COREN

### **SOME MAJOR PROJECTS HANDLED**

1. Prepared fabrication (workshop) drawings of tertiary platform of Tubu Field Development OML 52 using AutoCAD and supervised the construction and production process at Aveon Offshore. August 2019- December 2019
2. Design of Program to Estimate Wave Load on Offshore Structures using javascript, jquery, HTML and CSS (Master's Thesis) May 2019
3. Design, supervision and setting out of 12 units of duplex with terrace for NewDawn Estate at Jabi Abuja. September 2016-November 2018
4. Design, supervision and construction of 22km Asphalt road, culvert and Bridge by LUBRIK at Bayelsa

### **ACADEMIC AWARDS**

1. Best Graduating Student Civil Engineering Department 2016
2. Best Graduating Student Offshore Engineering Department OTI-UNIPORT 2019