**PERSONAL SUMMARY**

A young & competent Process/Project/Facilities Engineer, eager to learn and develop, with excellent communication, co-ordination and interpersonal skills. Possessing a proven record of executing capital projects within budget and time, preparing & implementing HSE & Quality plans, ensuring that deliverables are carried out in accordance with the company’s procedures and client’s satisfaction in addition to business development skills

**EDUCATION AND QUALIFICATIONS**

**Master of Process Engineering (University of Lagos) – (2017-2018)**

**B. Eng Chemical Engineering (Hons) Project Management Professional (PMP)**

Nnamdi Azikiwe University, Awka (2008-2013) Project Management Institute (PMI)

**PERSONAL INFORMATION**

**Sex**: Male **Marital Status**: Single

**Date of Birth**: 8th September, 1991 **Nationality**: Nigerian

**PERSONAL SKILLS**:

* Strong will to learn, develop and lead
* Strong analytical and problem solving skills.
* Demonstrated ability to multi-task and to be composed under unusual conditions
* Basic experience in financial analysis, budgeting and cost control
* Demonstrated experience in Planning, Scheduling, Budgeting, Business development, & Project Management
* Demonstrated knowledge in renewable energy and power systems (Hybrid Power systems)
* Demonstrated experience in supply chain management & development of procurement documents
* Ability to prepare and interpret Process Flow and Piping and Instrumentation Diagrams.
* Good computer skills and proficiency in the use AutoCAD & MS-Suite (Word, Excel, PowerPoint, Project, Visio)

**Personal Interests**:Reading, Swimming, Research, Meeting people.

**PROJECT EXPERIENCE**

* **5,000 bpd scalable Modular Refinery at Koko Delta State (Project Engineer)**
  + Project Scoping and preparation of work program
  + Government, host community and DPR liaison activities
  + Interface with consultants on behalf of the company
  + Work with consultants (3K Synergy & Chemex Modular LLC) on the preparation of a detailed and bankable feasibility study, EIA report, FEED and other LTE documentations for the Project.
  + Liaised with consultants (Financialbridge) for procurement of Project finance from the US- EXIM Bank.
* **65 MT/day lube plant at Ibeju-Lekki (NBEL) – 2016 – Present (Project Engineer)**
  + Prepared Technical and Commercial Proposal, Project Feasibility and Cash Flow Projection
  + Developed Project and Discipline Engineering Scope of Work with detailed facility description.
  + Developed and reviewed Discipline Engineering Deliverables in Conceptual Design, FEED & DED.
  + Liaised with DPR, Ministry of Environment and Town Planning Authority to secure all necessary approvals from Site Suitability Approval to Approval to Construct.
  + Supervision of procurement and construction activities
* **70,000 MT Multi-Product Depot at Obitugbo off Koko Delta State (NBEL) – 2016 (Project Engineer)**
  + Developed a Preliminary and Detailed Scope of the Work including the minimum specs, Storage Capacity, Pipeline Route, Safety in Design, Custody Transfer System, Civil/Construction, Mechanical, Piping, General instrumentation, Electrical & UPS Systems
  + Worked with the Discipline Engineering team and Environmental Service Consultants in developing a Conceptual and Front End Engineering Design for the facility.
  + Liaised with DPR, NIWA, Ministry of Environment and Town Planning Authority to secure all necessary approvals from Site Suitability Approval to Approval to Construct.
* **Ultra-modern Maintenance Workshop at NBEL head office Ibeju-Lekki (NBEL) - 2016 - Present**
  + Prepared Technical and Commercial Proposal including Project Feasibility Study
  + Developed WBS, project and discipline engineering scope of work with detailed facility description.
  + Developed and reviewed discipline engineering deliverables in Conceptual Design, FEED & DED.
  + Developed Schedule, Budget, and Scope Baselines
  + Liaised with Ministry of Environment and Town Planning Authority to secure all necessary approvals from Site Suitability Approval to Approval to Construct
  + Created and reviewed RFQs, Co-ordinate Procurements, Vendor Selection and Contract Award.
  + Supervised and managed all construction activities from Sub-structure to completion and finishing.
* **100,000 liters capacity AGO Station, Ogun State (NBEL) - 2016**
  + Prepared Technical and Commercial Proposal including Project Feasibility Study & Cash Flow Projection.
  + Developed WBS, project and discipline engineering scope of work with detailed facility description.
  + Developed and reviewed discipline engineering deliverables in Conceptual Design, FEED & DED.
  + Developed Schedule, Budget, and Scope Baselines
  + Liaised with DPR & Ministry of Environment and Town Planning Authority to secure all necessary approvals from Site Suitability Approval to Approval to Construct
  + Created and reviewed RFQs, Co-ordinate Procurements, Vendor Selection and Contract Award.
  + Supervised and managed all construction activities from Sub-structure to completion and finishing.

**PROFESSIONAL EXPERIENCE**

**Northbridge Energy Limited (Process/Project Engineer) November 2015-Present**

* Plan, Schedule and Manage all Organization’s Projects and reports directly to the GM-Technical.
* Prepare Technical Proposals, Tenders (Technical & Commercial) and Capability Presentations
* Drive registration with NAPIMS, DPR, NIPEX, NNPC, IOCs, etc.
* Co-ordinate and supervise procurement and contracts, vendor selection and development of work procedures.
* Prepare Project and Program Scope of work, prepare and perform analysis of OPEX & CAPEX
* Prepare Project Feasibility studies & Cash flow projections
* Create procurement documents, supervise construction and procurement activities

**NYSC- Zukus Ind. Ltd (ZIL) Warri Delta State (Project Assistant) September 2014-July 2015**

* Provided support to field operations, supervised inventories, function and pressure testing of pressure equipment, Participated actively in preparation of tenders, ensured an effective operation logistics, compliance to HSES standards, and report daily activities.
* Coordinate routine inspection of Mechanical equipment and ensure it passes pre-mob by clients, keep track of all inventories and equipment status.
* Coordinate work programme review meetings, tool box talk, HES briefing and assist the Operator in Rigging operations, monitoring and recording of well head pressures (CITHP, FLP, CHP, SIP, etc.), make-up of slickline toolstring, programming of Electronic Memory gauge and preparation of field reports.

**Sales and Marketing executive (Nelly’s Newtown Hotel and Suites Oba) Nov. 2013 – March 2014**

* Planning and scheduling of marketing and business development activities
* Clientele and customer base expansion, profiling and coordination of events, road shows, jingles, advert etc.
* Preparation of weekly and monthly sales & marketing reports, projected income/revenue reports

**Chevron Nigeria Limited Lagos (Trainee Process Engr.) - Oct. 2012-March 2013.**

* Worked with the process team in pipeline and process simulation using Aspen Hysys, Aspen FlareNET, PIPEPHASE, integrity processes like HAZOP, HAZID, FMEA, SIL & SIF evaluation, JHA/JSA, SAFE chart, PFD and P&ID interpretation, leadership and team building training with two weeks field experience at EGTL Warri.

**Zukus Industries Limited Warri (Trainee Project Engineer) April-Sept. 2012**

* Provided support to field operations, supervised inventories, function and pressure testing of pressure equipment.
* Was among the team that successfully carried out zone change & BHP campaign on ONA 4LS (Pan Ocean oil and gas corp.)

**AWARDS AND VOLUNTEER SERVICES**

* Excellence Award (Nigerian Society of Chemical Engineers –**UNIZIK**)
* **NYSC CDS**: Drug free and quality control group -**Vice President**.
* **3rd Place SPE Nigeria Petroquiz** (**Team lead)**

SPE STCE 2013 University of Nigeria Nsuka

**TRAININGS ATTENDED**

Professional Project Management Course **(PMP)** Oil and gas safety management (**OSHA**)

International Project Management Course (**IPMP**) General HSE level 2 (**ISPON Warri**)

Strategic Marketing and Business Development UMIT Training (**Afrihub NAU Awka**)

AutoCAD 2D & 3D (**Afrihub NAU Awka**). Fundamentals of petroleum Engineering (**IDPE**).

Team building and leadership training (**CNL Lagos**) Microsoft Project **(Longhall Consulting)**

Survival Swimming with PFD & PPE (**SPDC**) Organizational Leadership Course (**NBEL**)

**NipeX** Joint Qualification System (SRM 7.0)

Total Quality Management Course (Nelly’s Hotels & Suites)

**REFEREES**

Available on request