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ABODIKE EMMANUEL UCHENNA		

Personal Information	
Sex	Male
Marital Status	Single
Nationality	Nigerian
Languages	English

Objective:
<ul style="list-style-type: none"> ✓ To attain the peak in quality Control and Assurance within oil and gas, marine, construction, fabrication and certification industry. ✓ To obtain a challenging position in a high quality engineering/construction environment where my resourceful experience and skills will add value to organizational operation.

JOB/PROJECT EXPERIENCE

AMERICAN BUREAU OF SHIPPING (ABS), BUREAU VERITAS (BV), Meridian Port Services Ghana (MPS)
(Inspection and verification, Management system certification, Advanced Engineering, Safety, Risk and compliance)

September, 2015 – Till Date

▪ FREELANCE THIRD PARTY AGENT (QA/QC Inspector)

- Responsible for managing audits, ensuring work is assigned, completed timely, and work papers sufficiently support identified risks. Perform work paper reviews and audit wrap-up procedures verifying audit objectives are achieved and controls properly evaluated
- Verify that dimensions, fit-up and weld preparations are in accordance with specifications.
- Verification of correctness of welding consumables (electrodes, filler wires, consumable in-serts, gases, fluxes etc.)
- Carry out radiographic Film Interpretation as a third party witness
- Verify parent material against documentation and markings.
- Coordinate Radiographic Testing and Evaluating result as applicable to clients ITP
- Check, review, accept and reject welds that are not within the client's scope requirement.
- Surveillance during welding to verify compliance with specified procedures including any pre-heat, interpass temperature control and post heat requirements.
- Carryout Magnetic Particle Testing for Ships, Vessels, pipes and structural joints/welds.
- Update Non Destructive Testing (NDT)activities as per client requirement
- Witnessing Destructive Testing for WPS, WPQR and WQT preparation
- Supervise Weld, welding and welded joint of Plates, spools and pipelines
- Report HSE anomalies and ensure that permit to work (PTW) is available prior to

job commencement.

- Take part in various multitasking Project QMS Audit(Internal and External)
- Provide timely corrective action to identified non-conformities
- Compiling WPS, WPQR, WQP and witnessing welder qualification tests
- Monitoring sub-contractors progress, checking welding, NDE procedure and inspection of finished product.
- Raise Non-conformance Report(NCR) for scope violation
- Proper Monitoring of joint Fit-up of vessel, structural component and light attachment and PWHT when necessary
- Perform evaluation of and preparation of inspection reports for the employer or the client.
- Interpretation of the intent and ensuring the requirements of codes, standards and specifications are met.

NIGERDOCK PLC FZE

(Engineering, Procurement, and Fabrication)

January,2014 –August 2015

▪ **QC Inspector(Welding)**

- Visual inspection and dimensional check of completed weldment against specification requirements and drawings.
- Assistance and agreement with the preparation of Inspection and Test Plans (ITP's)
- Ensure weld is completed with limited approved Welding Procedure(WPS)
- Perform, attain and meet all the requirement concerning welding inspection and its practices
- Underwent an exhaustive Welding Inspection training through Nigeria Content NCDMB
- Interpret or evaluate test results in accordance with applicable codes, standards, specifications, or procedures.
- Participate in safety tour, visits, tools box talk, JSA etc. at the worksite as required
- Trained on the use of Welding Procedure Specification(WPS),PQR and welding Process in accordance with AWS D1.1, ASME B31.1 and GS EP STR 301
- Select, calibrate, or operate equipment used in the non-destructive testing (NDT) of products or materials.
- Verify, when required that post weld heat treatment has been conducted in accordance with specification requirements.
- Examine structures such as Frames, Plates, trains, Pressure Vessels, Gantry's, and pipelines using non-destructive testing (NDT) techniques.
- Identify defects in solid (Dense) materials using ultrasonic testing techniques.
- Document non-destructive testing (NDT) methods, processes, and results.

NDT RFI Inspector

July,2013–December 2014

- Actively Participate in QHSE activities as per ND safety rules and regulation
- Calibrate Densitometer to the project scope acceptable way using calibrated strip
- Reject Welds that has some defects present and Issue to reshoot welds that are not visual for interpretation, or may interfere the area of interest such as elliptical image from DWSI, high density and low density, wrong placement of IQI, pressure

marks and some manufacturer's discontinuities.

- Proficiency in Radiography and interpreting of radiograph as per client requirement and specification
- Arrange and calibrate equipment and materials that are used for Interpretation
- Arrange films in their folders to differentiate interpreted films and non-interpreted films
- Perform Nondestructive and other tests and evaluations for acceptance or rejection determinations
- Cross checking the radiographic films to ensure accuracy
- Interpret welds made from various processes according to but not limited to ASME, ANSI, API and AWS codes
- Organize, evaluate and document radiation inspection results daily
- Assist, train and supervise Trainees and RT Assistants
- Participation in document and data control operations and Interpreting Engineering Drawings
- Worked as Radiation Safety Officer (RSO) as a supervisor

FEARGOD CONSTRUCTION COMPANY {FGFC}

(Engineering, construction, procurement, and installation)

August 2009 – July 2012

▪ **Quality Control Personnel**

- Participation in Design and Fabrication of Metal and Wooden Structures
- Raising Work Order, Purchase Requisition Form etc Involving Fabrication Department
- Perform Shooting of radiographic rays with X Rays and Delta Projector IR 192 Source
- Organize, evaluate and document radiation inspection results daily
- Assist, train and supervise Trainees and RT Assistants
- Conduct liquid penetrant tests to locate surface cracks by coating objects with fluorescent dyes, cleaning excess penetrant, and applying developer.
- Ensure that the material purchased for construction are in good condition
- Trained on Lifting Object/Equipment and Health and Safety Environment
- Proficiency in Welding and Inspection Using DPI and MPI

BETA SOAP AND DETERGENT PRODUCTION COMPANY {BETA COSMETICS}

January 2008 – December 2008

▪ **Quality Controller{Assistance}(IT)**

- Assisting the Quality Control Manager in Designing of Data Flow Chart
- Involve in Test, Observation, and Inference of the Qualified Raw Materials
- Ascertain the Quality and Quantity of Goods Produced.
- Trained in Pulp and Paper Production
- Polymerization and Polymer Engineering

FOUR MONTHS INDUSTRIAL TRAINING WITH CAB NIG LTD

January 2007- May 2007

▪ **Job Description**

- Design, Welding and Fabrication of Structural Components
- Raising Work Order, Purchase Requisition Form etc Involved in Fabrication Department
- Site Visitation and Data Collection
- Filling and Surveying
- General Recording and Dispatching of Internal Memo

Personal Strengths

Ability to Develop/Advance Ideas/Innovations
 Sound analytical mind
 High Capacity to Adapt to Varying Work Conditions/Requirements
 Aptitude for Training, Development, Mentoring & Research
 Open to new and novel ideas.
 Strong Interpersonal Relationship

s/n	Education	Qualifications	Dates
1	University of Port Harcourt, Choba	PGD Mechanical Engineering	2015
2	Institute of Management and Technology, Enugu	HND Chemical Engineering	2011
	Bishop Crowther Seminary, Awka	Senior Secondary School Certificate Exam (WAEC)	2005

Skills			
SOFTWARE	EXPERIENCE	PRACTICAL	EXPERIENCE
MS Office	Expert	Construction	Good
AutoCAD	Very Good	QA/QC Inspection	Very Good
Mechanics	Expert	HSE	Expert
HYSYS	Good	NDT	Expert
PIPESIM	Good	Training	Expert

Memberships/Professional Certificate

- **HSE**(Health Safety and Environment) Certified(Cert number 03907)
- **CSWIP 3.1 Welding Inspector** (Cert number 685492)
- **NSCHE**(Nigeria Society of Chemical Engineers)
- **SPE**(Society of Petroleum Engineers)
- **PCN-NDT-RFI Level 2** (cert number 324553)
- **ASNT UT** certified

- **ASNT MPI** certified
- **ASNT DPT** certified
- **Rope Access Technician**
- **RSO Trained and Certified**

Hobbies

Travelling, Reading, Watching and Playing Football, Playing Musical Instruments

Reference

Available on Demand.