

# OKOROAFOR, JOHN IKECHUKWU

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Nationality: Nigerian  
Sex: Male

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Date of Birth: 12<sup>th</sup> April 1978



## **Summary of Experience**

Over the last three years, I have had intensive training onboard a jack-up rig (GSF Baltic) moving through the ranks, from the position of Roustabout up to Assistant Driller. I have also had trainings with some of the service companies on Log Interpretation, Cementing, M/LWD, Directional Drilling, and Mud/fluids engineering with a view to prepare me for the position of a Drilling Engineer.

I also worked as a Rig Optimization Engineer on 4 weeks rotation on a Land rig, and I acted as an interface between the onshore drilling engineer and the Drilling Supervisors.

I currently work as a Junior Drilling Supervisor on 4 weeks rotation, and I am responsible for the execution of the drilling program and of safety of Personnel and Equipment at night

## **Work Experience**

(Feb 2005 - Date)

**Elf Petroleum Nigeria Limited (Total E&P)**, Port Harcourt, Nigeria

*Junior Drilling Supervisor (August 2007 – date)*

- Execute the drilling program and ensure that operations are carried out in accordance with company rules and HSE procedures.
- Prepare Daily activity reports
- Monitor Cost control

*Rig Optimization Engineer (June 2006 – Jul 2007)*

- Followed up well cost, NPT analysis, conducted onsite drilling simulations (torque & drag, Hydraulics, ECD evolution)
- Followed up operation performance targets (Timing, ROP, Bit performance, BHA performance) and updated Drilling performance database.
- Carried out end of phase debriefings and wrote end of phase reports
- Provided support to the Senior Drilling Engineer for the planning of the drilling program.
- Provided engineering support for finding methods to improve safety and environmental performance.
- Assisted with capturing lessons learned during the execution phase of the drilling program to ensure lessons are incorporated in successive programs

*Trainee Engineer (Feb 2005 – May 2006)*

- Trained onboard a Jack-up rig, moving through the positions of Roustabout, Roughneck, Derrickman, up to Asst. Driller
- Trained by service companies on M/LWD, DD, Cementing, Mud/Fluids, Log Interpretation, Wire/Slick-line operations. (Halliburton, Schlumberger, MI-Swaco)

(Jan 2002 - Dec 2002)

**Tranter International Limited**, Lagos, Nigeria  
National Youth Service  
Trainee Microsoft Systems Engineer

- Organized and Setup Classrooms for Clients and Staff training
- Local Area Network (LAN) troubleshooting and maintenance
- Installed, configured and administered Windows 2000/XP Operating systems

## Education

Post Graduate  
(Nov 2003 - Oct 2004)

**Institute of Petroleum Studies**, Rivers State, Nigeria  
**University of Port Harcourt**, Nigeria in collaboration with **Ecole du Pétrole et des Moteurs (ENSPM IFP School)** France  
*M. Sc. Petroleum Engineering and Project Development*

University  
(Oct 1995 - Dec 2000)

**University of Port Harcourt**, Rivers State, Nigeria  
*B. Eng. Petroleum Engineering*  
Result: Second Class Honours (Upper division)

Secondary School  
(Jan 1989 - Jun 1994)

**Air Force Military School**, Jos, Plateau State, Nigeria  
*SSCE*

## Certifications

- International Well Control Certificate (IWCF) – Drilling Supervisor (Surface BOP Stack)

## Prizes/Awards

- Creativity/Innovation Prize for Best software - Institute of Petroleum Studies (2004)  
(*Well Completion and Performance Evaluation "WELCOMPE" Spreadsheet*)

## Petroleum Engineering Software/Computing Skills

- Proficient in the use of Drilling Simulation software (ADVISE®)
- Conversant with Drilling Reporting/Database software (WELLVIEW®)
- Excellent in the use of Microsoft Office Packages; Word, Excel, PowerPoint, Access, Outlook and FrontPage
- Programming skills with MS Excel Macros
- Developed MS Excel spreadsheets programs for casing design and Drilling fluid Hydraulics selection
- I have designed my own web page (<http://www.okoroafor.com>) and regularly use E-mail and the Internet

## Interests And Activities

- I enjoy watching sports
- I like to travel and I enjoy reading, I also design websites and weblogs
- I currently Manage an Alumni Website and an online Forum ([alumni.ipsnq.org](http://alumni.ipsnq.org))

## Referees

- I will provide these on request