# **OLAGUNJU, DANIEL TOSIN**

38 Efunlaroja Street, Oriokuta Estate, Off Agric Bus-stop, Ikorodu, Lagos 07038126711, 08118447338 todak2000@gmail.com

#### **PROFILE:**

Daniel is a self-motivated team player who is able to take responsibility for any project entrusted in his care. He has a wide range of valuable skills gained through study, research and projects that can be used across various job roles and functions. As a lover of new challenges, one of his strongest competencies is his ability to manage several projects at the same time and ability to learn fast and adapt makes him an ideal candidate for your position. Presently, Daniel is seeking for a suitable graduate intern position with an employer who cares strongly about innovation, research and development; and more importantly, a firm that has on-going programs designed to nurture, develop and promote individuals to their maximum potential.

Sex: Male Date of Birth: 6<sup>th</sup> October, 1991

State of Origin: Osun Local Govt Area: Odo-Otin

Marital Status: Single

## **EDUCATION AND QUALIFICATIONS**

Bachelor's Degree - Petroleum Engineering

University of Uyo, Uyo

CGPA 4.21 on a 5.0 scale

2016

Akwa Ibom state, Nigeria

# School of Science, Iragbiji - NECO (Six Credits- One Sitting), Sept. 2005 – Jul. 2008

National Examination Council (NECO) 2008 School of Science, Iragbiji Osun state, Nigeria

## **SKILLS**

## **Leadership and Teamwork:**

- As student leader, I play a major role in organizing and running course tutorials for Students
- I volunteered as a member of the planning committee for an annual departmental program: SPE'17 week. I worked together with other team mates to register new members. We successfully registered over a hundred new members on our online data base with our mother Organization (Society of Petroleum Engineers). My role within the team was to coordinate and ensure smooth running of the registration for our database development.

## **Computing:**

- During my degree and relevant work experience I have acquired a whole range of IT skills, many self-taught. For example, during my final year, I taught myself Visual Basics in order to design the Software tool to solve some Petroleum Engineering problems.
- My present bank of skills includes: very good working knowledge of Microsoft Office, knowledge of the programming languages HTML, CSS, JavaScript, Java and XML.

#### **Communication:**

- I have gained strong communication skills during my degree course from giving presentations at seminars to participation in group work.
- At the SPE week 2017, I delivered the theme talk "Entrepreneurship opportunities in the Oil and Gas Industry".

#### Research work:

Studying for a technical degree which incorporates systems design, analysis and programming, requires analytical, numerical and problem solving skills. I further developed these skills during my study where I worked closely with a lecturer through my research project to establish empirical models to predict Gas Reserve performance in the Niger Delta. As I produced a comprehensive report and analysis that detailed my findings which received a 'distinction' level grade and later published. And thus far, I have written Five academic papers: Four published so far with one soon to be published.

## **WORK EXPERIENCE**

Frontend Web Developer DNY Initiatives

Feb. 2017 – Present Lagos, Nigeria

#### **Duties**

- Contributed to design and development of client and server database applications.
- Maintained and updated HTML/CSS templates on a regular basis and as required.
- Assisted in planning and implementing dynamic and online electronic commerce applications.
- Conducted layout design and construction for a variety of websites as assigned.
- Provided technical support to other web design team members as directed.

#### INTERESTS AND ACHIEVEMENTS

• University of Uvo Student Mentor

I enjoyed being a Mentor for two new students throughout my stay at University, providing a 'friendly face' to help new arrivals deal with a range of practical issues.

## • Petro-Quiz Competition 2017 -Winner

I was part of the team that was responsible for planning and adequate preparation of University of Uyo team. I was integral to motivating our team especially as the host and eventual winner of the most interesting aspect of the Student Technical Conference and Exhibition (STCE).

## **Published Academic Articles**

- Okon, A.N., Olagunju. D.T. and Akpabio, J.U. (2017). Rate Decline-Based Models for Gas Reservoir Performance Prediction in Niger Delta Region. British Journal of Applied Science and Technology. DOI: 10.9734/BJAST/2017/31184. Vol. 19, No. 6, p. 1-14.
- Okon, A.N., Edem, U.U. and **Olagunju, D.T.** (2017). Production Rate Decline-Based Models for Oil Reservoir Performance Prediction in Niger Delta. International Journal of Engineering Research & Technology (IJERT). Vol. 6 Issue 07. pp 454-465.
- Okon, A.N. and **Olagunju, D.T.** (2017). Economic Estimation of Oil Shale Development Methods in Nigeria. Journal of Scientific and Engineering Research. 4(9): 397-408.
- Okon, A.N., **Olagunju.** D.T. and Akpabio, J.U. (2017). Water Coning Control: A Comparison of Downhole Water Sink and Downhole Water Loop Technologies. Journal of Scientific and Engineering Research. 4(12): 137-148.

## REFEREES

#### MR. ANIETIE .N. OKON

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