

SOLOMON ONYEKACHUKWU ONYEDEKE



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CAREER OBJECTIVE

Graduate of Mechanical Engineering who wants to work in a challenging environment that gives me open opportunities to learn and improve my career and bring the best of my practical and theoretical knowledge to support the growth of the company.

KEY SKILLS AND KNOWLEDGE AREAS

- Excellent interpersonal skills
- Good Analytical Skill.
- I am fluent in a wide variety of software and data management systems ranging from traditional options like Excel and MySQL to newer MongoDB, Power BI and Tableau.
- Good grasp of Software development technologies having work with HTML, CSS, JavaScript, React, Node JS, Version controls like Git and Github,
- Well conversant with graphic design like Canva, Camtasia studio and Photoshop
- Solid command in technologies, tools in designing mechanical engineering equipment using AutoCAD and engineering drawings.
- Excellent safety skills honed from work as a safety personnel during my undergraduate internship

EDUCATION AND QUALIFICATIONS

Nigeria Institute of Management (Chartered)

2018

Graduate Member

Bachelor of Engineering in Mechanical Engineering

2011-2016

University of Nigeria, Nsukka.

Second Class (Upper division)

O Level Result

2008-2011

Government Secondary School Gwagwalada, Abuja.

National Youth Service Council

NYSC at Afritech Multi Concepts Limited

2017-2018

27B Royal Palm drive, Osborne Foreshore II, Ikoyi Lagos.

Department: Logistics

Position: **Technical Assistant**

WORK EXPERIENCE

Organization:

Field Offshore Design Engineering ltd.

2020

Department:

Administration

Job Level:

Administrative Assistant (Trainee)

Trainings:

Computer Basics, HSE, Multicultural Team building

Organization:

IHS Towers

2018

Department:

Operation (Technical Skills Acquisition Program)

Job Level:

Field Support Engineer (Trainee)

Trainings:

Technical Auditing (Troubleshooting)

Network Management

Organization:	Mobil Producing Nigeria Unlimited	2015
Department:	<i>Safety, Health and Environment</i>	
Job Level:	<i>Safety Intern</i>	
Trainings:	Cyber security awareness Training	
	Fire extinguisher Training	
	Water survival and swing rope Training	
	Walking at Height Training	
	ExxonMobil fundamental of safety training	

ACADEMIC PROJECTS

Name of Project: Modelling the failure of water distribution network in the University of Nigeria, Nsukka using artificial neural network.

About the Project: Using artificial neural network (MATLAB tool box) in predicting the number of failure and the time of next failure on the pipe networks.

Other projects undertaken

- Design and Fabrication of an electrical driven grinding machine with a pedal.
- Measurement method used in air pollution monitoring and control.
- Design a Calorie computation platform using HTML, CSS and JavaScript
- Using JavaScript and HTML in designing a web game titled “Simon Game” that is responsive across all browser
- Using React and MongoDB to design Checklist

CERTIFICATIONS

Certified on the following:

- Cyber security awareness
- Professional Certificate in Management

INTEREST

Coding, Football, Hiking, Exercise and Video games.

REFERENCES

Available on request