

# UYOR, UWA ORJI.

Address: Address: #10 Onuiyi Road Nsukka, Enugu State.

E-mail: <u>uwa.uyor@unn.edu.ng</u> Phone No: +2348069716528.

#### PERSONAL ATTRIBUTES

Sound Communication Skills, Physical and Mental Alertness, Proven talent in hands-on training, Strong research and analytical abilities, Excellent team building and interpersonal skills, Work effectively with individuals at all levels, extremely good in facilitating cooperative relationships among employees and management.

# **CAREER OBJECTIVES**

To research, analyse and find solution to numerous engineering related problems. To work in a dynamic and challenging environment where opportunities for growth and potential exist. To practice character and knowledge acquired from learning and experience for the wellbeing of any organisation or institution I found myself and to the world at large, at the same time develop myself professionally.

## PERSONAL DATA

Date of Birth: 2<sup>nd</sup> June, 1988. Place of birth: Akanu Ohafia.

Gender: Male.

Marital Status: Single.

No. of Children: None.

Nationality: Nigeria.

State of Origin: Abia.

L.G.A.: Ohafia.

#### **NEX OF KIN**

Name: Emea Oji Uyo

Address: #8 Nise Street, Uwani, Enugu State.

Phone No: 07062024613 Relationship: Brother

#### **EDUCATIONAL BACKGROUND**

#### PRIMARY EDUCATION

Amaise Ukpakiri Community School, Ukpakiri, Abia State.

First School Leaving Certificate. 1999

#### SECONDARY EDUCATION

Akanu Ohafia Secondary School, Akanu, Abia State.

West Africa Senior School Certificate.

2006

#### TERTIARY EDUCATION

University of Nigeria, Nsukka, Enugu State.

Department of Metallurgical and Materials Engineering.

B. Eng. Metallurgical and Materials Engineering.

2014

#### POSTGRADUATE EDUCATION

University of Nigeria, Nsukka, Enugu State.

Department of Mechanical Engineering.

MSc. Materials Mechanics and Technology

In view

#### WORK EXPERIENCE

1. Scientific Equipment Development Institute (SEDI) Enugu, Okpara Mine Road, Akwuke, Enugu State.

Students Industrial Work Experience Scheme (SIWES),

May 2013 - October 2013.

**Sections Covered:** Foundry, Machine shop and Machine building.

- Casting of intricate machine parts such as piston using wax method.
- Casting of various parts using sand and die casting method.
- Proper alloying methods.
- Heat treatment of parts.
- Heat and mass transfer analysis.
- Pattern making and storage.
- Furnace alignment and installations.
- Handling of machines such as lathe, drilling and engraving machine.
- Cutting and fittings.
- Joining of parts using oxy-acytelene and arc welding.
- Drawing of machine parts using AUTO Card and solid work.
- Machine design such as cassava grinding machine.

#### 2. AB-Fairland Pinnacle Engineering

#16 Utang Street, Uyo, Akwa Ibom State.

Training on Argon welding and Safety Technology,

**January 2015 – July 2015.** 

Area covered:

- Arc welding.
- Oxy-acytelene welding.
- Argon welding.
- Cuttings and Fitting.

3. Community Secondary School Idoro, (C.S.S.I), Idoro, Ibiono Ibom L.G.A, Akwa Ibom State. National Youth Service Corp (NYSC), May 2015 – April 2016.

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- Handled physics Senior Secondary 2 and Senior Secondary 3.
- Handled chemistry Senior Secondary 3.

## PRESENT EMPLOYMENT

University of Nigeria, Nsukka. August 2016 – till date. As a Graduate Assistance

#### **COMPUTER SKILLS**

- Microsoft word.
- Microsoft power point.
- Microsoft Excel.

#### EXTRA CURRICULA ACTIVITIES

- Reading and research work.
- Traveling.
- Playing football.

#### REFERENCES

# Engr. Professor Daniel Obikwelu N.

Lecturer, Metallurgical and Materials Engineering, University of Nigeria, Nsukka, Enugu State. daniel.obikwelu@unn.edu.ng +2348035405025.

# Engr. Dr. I. C. Ezema,

Lecturer, Metallurgical and Materials Engineering, University of Nigeria, Nsukka, Enugu State. ikechukwu.ezema@unn.edu.ng +2348148320961.

## Engr. A. D. Omah,

Lecturer, Metallurgical and Materials Engineering, University of Nigeria, Nsukka, Enugu State. augustine.omah@unn.edu.ng +2348033863639.