# **Innocent Chukwuma Obasi**

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# Engineer, Data analyst, Web developer

A Quick learner and innovative thinker with over five years of hands-on engineering training and learning. Highly skilled in research and numerical modelling of engineering systems. Provides strategic leadership and facilitate tutoring; able to work as a team member or independently. A thorough analyst when it comes to transforming conflicting data into a more comprehendible and enjoyable form.



# **Work Experience**

#### **School Teacher**

09/2022 - 12/2022

Oneal College, Agbado, Lagos

• I was able to rejuvenate the passion in college students towards physics and technology in general.

#### **Graduate Assistant**

01/2021 - 10/2021

Delta State School of Marine Technology

Burutu, Nigeria

- Teaching assistant in Naval Architecture, Statics, Dynamics, and Engineering Measurement
- Development of instructional materials and student advisor

#### **Industrial Trainee**

04/2018 - 09/2018

Naval Shipyard Limited, Port Harcourt

- Machining training, refurbishing task, surface grinding and painting work
- Dry docking, ship full painting, welding, flame cutting, scaffolding
- Tank inspection during sea trial of Naval Security Station (NSS) 021

#### **Industrial Trainee**

08/2016 - 09/2016

Kaarsno Workshop, Lagos

- Trained in the use of the lathe, drilling and blade shaping machine.
- Observed and assisted in the use of the honing machine, surface grinder and the crank shaft grinder

#### **Education**

# **Bachelor's Degree**

2019

Marine Engineering with upper division (CGPA 4.40/5.0)

Rivers State University, Port Harcourt.

# **National Diploma**

2015

Marine Engineering with distinction (CGPA 3.52/4.0)

Yaba College of Technology, Lagos.

# **Portfolio Page**

https://ObasiTheAnalyst.github.io/portfolio/

# **Contact Address**

46, Mojisola street, Ifako Ijaiye, Lagos.

#### **Personal Data**

Date of Birth: 26th April 1996

Gender: Male

Marital Status: Single

Nationality: Nigerian

State of Origin: Enugu State

Local Government Area: Awgu

# Training/Skills

- Software Packages:
  - Python: numpy, pandas
  - HTML, CSS and Javascript
  - ➤ AutoCAD, MATLAB
- Handling the angle grinder

# **Projects undertaken**

Analyzed the effect of changing the mooring parameters on the effective environmental force evaluated to move the anchor.

Analyzed the USAID supply chain data proposing solution towards risks mitigation.

#### Referees

Upon request.