

Innocent Chukwuma Obasi

+2348133151825

Obasiinno99@gmail.com, Chumaobasi@gmail.com

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 comprehensible and enjoyable form.



Work Experience

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 – 09/2019

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
- Manufacturing of screwed internal threads and system design

Education

Bachelor's Degree 2019

Marine Engineering with upper division (CGPA 4.4/5.0)
Rivers State University, Port Harcourt.

National Diploma 2015

Marine Engineering with distinction (CGPA 3.52/4.0)
Yaba College of Technology, Lagos.

Portfolio Page

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 USAID supply chain data proposing solution towards risks mitigation.

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

Referees

Upon request.