

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, also skilled in data visualization and web aesthetics. 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

Self-Employed

2022

- Engaged in grassroots development of young scientists and engineers through dynamic tutoring and exposition of practical examples.
- Built my skills in selected software packages; affirmed it by undertaking numerous projects.
- Was contracted for projects, one of which was the 'Analysis on the USAID supply chain and the mitigation of risks'. This was done to the satisfaction of the recipient.

Graduate Assistant

01/2021 – 10/2021

Delta State School of Marine Technology, Burutu

- 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 tasks, surface grinding and painting
- Tank inspection during sea trial of Naval Security Station (NSS) 021

Industrial Trainee

08/2016 – 09/2016

Kaarsno Workshop, Lagos

- Observed, assisted and trained in the use of the, lathe, drilling machine, 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:**
 - HTML and CSS (bootstrap inclusive)
 - Javascript: Mathjax, React, node js, plotly js.
 - Others are: MS EXCEL, Python, AutoCAD, MATLAB
- Handling the angle grinder

Projects undertaken

Developed a befitting Legendre equation calculator, capable of solving ambiguous Legendre equations.

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

Referees

Upon request.