

Noel Obinna Ogbuagu

Data Analyst

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WORK EXPERIENCE

Business Transformation Consultant, Intern

Ernst & Young (EY) // Feb – June 2021

- Effectively implemented and communicated research and analytical findings to team members to improve project benchmarking.
- Interfaced with stakeholders to determine pain points and project scope.
- Collaborated with other interns to derive insights from dirty client data by using data cleaning activities in excel

Global Markets, Intern

GFX Prime // June – August 2020

- Earned little-known company LinkedIn page and website over 100 new views and 1000 new clicks by delivering market commentary on both mediums.
- Assisted the research team in breaking down complex economic news by developing daily market runs and monthly market reports for clients.

Robotics Tutor

TechEra // May – July 2018

- Earned startup about 3000 Ghana Cedis by organizing and supervising classes for children between the ages of 9 and 13.
- Responsible for educating more than 10 children on basic robotics principles like building and programming using the EV3 software.

PASSION PROJECTS

Case Study: SilentRock

In this project, I use R in Rstudio to analyze Airbnb listings in Gauteng, South Africa as a proxy for listings in Lagos, Nigeria to inform decision making. The findings are then reported in R and visualized with the aid of Tableau. The aim of this project was to understand the appeal of the short-term housing market over the mid-long term housing market.

Hello! I’m an application-driven data analyst with a focus on being impactful via analytics and visualization.

I’m particularly interested in real estate, finance and consulting.

SKILLS

Statistical Analysis

Visualization

Dashboarding

Web Scraping

PESTL analysis

Five Forces Analysis

Stakeholder communication

Languages

Python

R

SQL

Tools & Frameworks

Flask

Tableau

Spreadsheets

Libraries & Packages

Pandas

NumPy

Matplotlib

Seaborn

Tidyverse

dplyr

ggplot2

ggmap

EDUCATION

Bsc. Computer Engineering

Ashesi University Sept 2016 – May 2020