

# Ransom Onwuka



ransomonwuka@gmail.com



<https://www.linkedin.com/in/onwuka-uchenna>



+2347043935291



<https://ransom-data.netlify.app/>

## SUMMARY

---

Hello, I'm a self taught data analyst that consistently offer services to corporate organizations and businesses reputed for integrity, effective e-services, challenging work environment, career advancement opportunities. I have hands on experience and have used the data analytics technologies to analyze and proffer solutions to ensure growth and business profit optimization. I have a resilient problem-solving instinct which I have and will continue to improve with time.

## PROFESSIONAL EXPERIENCE

---

### PWC, Abuja

#### Data Analyst Intern

Dec 2022

- Created dynamic dashboards using DAX measures for retention manager reflecting the KPIs.
- Defined well calculated measures to achieve accurate results and to ease effective interpretation thereby having great insights and understanding about data
- Created insightful visualization using charts for clear data interpretation.

### TATA, Abuja

#### Data Analyst Intern

Nov 2022

- Analyzed and recommended to the CEO/CMO viable business reports for P&L optimization, customer retention and churn analysis.
- Carried out data cleaning using VBA and conditional formulas. Applied data transformation to get rid of bad data
- Created visuals that reflects the managerial perspective using multiple charts and KPIs

### Co. Prime Global Insight, Abuja

#### Data Recipient

Sept 2021 - June 2022

- Carried out collection, compilation and documentation of data from different data sources. These data were collected from both online and offline sources.
- Worked along side data analyst and architect to assist in project launch and also managing the project.

## **Geopoll, Enugu**

### **Enumerator**

**Jan 2020 - Jan 2021**

- Participated in qualitative and quantitative research. This includes collection of data from respondents through telephone interview, SMS surveys, Web interviews i.e. google form, face to face interviews, focus group discussions across diverse projects.
- Assisted in project implementation and communication project outcome with project manager.

## **EDUCATION**

---

### **University of Nigeria, Nsukka**

**2015 - 2021**

Bachelor of Engineering (B.Eng) Agricultural and Bio-resources Engineering with Second Class Upper Division.

- Autodesk Inventor Professional Certification Program (2017/18)
- LNG Laboratory Testing beneficiary (2017/18)

## **LICENCES & CERTIFICATIONS**

---

- |  |                  |
|--|------------------|
| • 100 Days of Code: The complete Python Pro Bootcamp - Udemy           | <b>July 2022</b> |
| • The Complete SQL Bootcamp 2022 - Udemy                               | <b>Mar 2022</b>  |
| • PWC Certified Power BI in Data Analytics Virtual Case Experience     | <b>Dec 2022</b>  |
| • Standard Bank Data Science Virtual Experience                        | <b>Dec 2022</b>  |
| • TATA Data Visualization: Empowering Business with Effective Insights | <b>Dec 2022</b>  |

## **TECHNICAL EXPERTISE**

---

Python, SQL, Microsoft Power BI, Microsoft Excel, PostgreSQL, Git, Github, Pycharm, Jupyter Notebook, Microsoft PowerPoint

## **PROJECTS**

---

- Data analysis with pandas, numpy and other python libraries
- Time Series Analysis with python
- Web Scrapping using API
- Covid 19 data analysis and visualization with excel and power bi
- SQL analysis project

## **INTERESTS**

---

Cryptocurrency & Blockchain Technology | Football | Data Engineering | Machine Control & Automation | Cooking | Food