

# Chigozie R.

## Senior Data Analyst

### SUMMARY

- Detail-focused Data Analyst with knowledge in data warehousing, process validation and business needs analysis. - Business and Data Analyst with expertise in analysis and testing of business requirements. - Upper-Intermediate English. - Available ASAP.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Data Analysis
<b>Programming Languages</b>	Java, Python
<b>AI &amp; Machine Learning</b>	Keras, Machine Learning, NumPy, Scikit-learn, TensorFlow
<b>Python Libraries and Tools</b>	Keras, NumPy, Pandas, Scikit-learn, TensorFlow
<b>Data Analysis and Visualization Technologies</b>	Bayes Classification, Business Analysis, Data Analysis, Data Quality, Data visualization, Linear Regression, Logistic regression, Multiple Linear Regression, Naïve Classification, Operations analysis, Pandas, SVM Classification
<b>Databases &amp; Management Systems / ORM</b>	MySQL
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML
<b>Soft Skills</b>	Research Skills

### EXPERIENCE

#### HHCARE PHARMACY, Lagos

2020-08 - 2022-01

- Ordering and ensuring the delivery of goods to customers, Supporting the field sales team
- Carrying out administrative tasks such as data input, processing information, organizing sales promotional campaign, resolving any sales- related issues with customers, and accurately analyzing customers behaviors and assessing statistical data
- ACADEMIC PROJECTS
- Project Title- Sales and Volume analysis
- The Goal was to build a model that allows a company Management to see the volumes that were sold and the revenue and
- Margins that were obtained

- Created and formatted the excel work sheet properly and identified the important variables needed for the success of the project
- Leveraged the excel pivot table to predict some parameters and filtered my data properly
- Utilized business mathematical formulae to produce Net sales, Gross Profits, Full Delivery Margin, KPIs and created some slicers that helped filter the table properly
- Project Title- Predict GPA of students
- Create a model that predicts the GPA of students given a particular SAT score
- Imported relevant libraries essential for the achievement of the project
- Used a least square regression model to predict the GPA of students given the SAT score after defining the dependent and independent variables for predicting the GPA of students given a SAT score.

## **Data Analyst, Pyragle**

2019-09 - 2020-06

- Wholesales and Retail pricing on Advance Excel tools
- Help product managers to make sure all pricing is kept up to date
- Develop sole custom “price of products” to meet extensive customers format and market needs
- Perform the study on forecast, demand, income, capital, and expense for wholesale products
- Complete several monthly reports and inform and change reports on request
- Develop new reports where suitable
- Improved product ranking factors and listing requirements to minimize returns by 26%
- Boost revenue by 2 million a month, by conducting an exploratory analysis of 3 years product trends to detect potential trends and in demand FMCG Products.

## **EDUCATION**

### **B.Sc.: Computer Science & Statistics**

University of Nigeria - Enugu  
Second Class Upper Division  
2021-11

## **CERTIFICATES**

- 2022-06 Power BI
- 2021-08 Data Strategy
- 2021-07 SQL
- 2022-06 Big Data Hadoop and Spark Developer
- 2021-07 Statistics
- 2021-07 Data Analysis with Excel Pivot Tables
- 2021-06 Python
- 2021-05 Advanced Microsoft Excel
- 2021-08 Tableau

