

GEORGE IHECHUKWU CHINAKA



OBJECTIVE

A versatile professional with expertise in web development and data science. Skilled in building media responsive pages that are visibly appealing, and also leveraging data to find hidden trends and knowledge to derive actionable insights.



CERTIFICATION

IBM Data Science

Coursera Certificate.

HTML, CSS, Javascript for Web Developers.

John Hopkins University - Coursera Certificate.

Python Programming

Coursera Certificate.

SQL

Coursera Certificate



WORK EXPERIENCE

Emnel Hotel and Suites

July 2021 - Nov 2023

Data collection officer/ Analyst

- Sentiment Analyst/Online Reputation Manager.
- By analyzing stored data and identifying suspicious trends and anomalies, I developed and maintained algorithms that detect fraud and flag potential hotel paraphernalia theft.
- To create a reliable forecasting model, I analyzed historical data, seasonal patterns, and trends.
- Performed Workload assessments, and new operational methods were implemented.

Key Achievement:

- Performed sentiment analysis to determine areas for improvement, which subsequently led to a better customer satisfaction and brand reputation.
- My algorithms led to major improvements in security, resulting to significant reduction in theft rates and significant rises in revenue and operational efficiency across all departments.
- Significantly enhanced operational efficiency in the last quarter of 2022.

National Agency for Food and Drug Administration and Control

September 2019 - August 2020

Corp Member (Narcotics and Controlled Substances - Drug Demand Reduction Division)

- Worked as an extrovert in sensitization operations in NGOs, police, military, markets, schools.

Mozed Medical Laboratory and Diagnostics

June 2015 - October 2015

Clinical Laboratory Scientist (Intern)

- Collaborated with laboratory manager for blood, fluid, tissue analysis under safe laboratory practices.



CONTACT

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SKILLS

- Knowledge of Programming Languages such as: HTML, CSS, JavaScript, Python, SQL.
- Frameworks/Tools: React.Js, PHP, Beautiful Soup, GIT, Github, Bootstrap, Machine Learning, Panda, Matplotlib, Microsoft Office Tools.
- Responsive Design
- Hands-on Knowledge of the processes of Data mining, Data Analysis, Data Visualization, Quantitative Analysis, Regression Analysis, Statistics, and probability.
- Business Intelligence, Pattern and trend identification.
- Excellent communication and presentation skills, ability to tell a story with data.
- Attention to detail.
- Teamwork / Collaboration.



EDUCATION

FEDERAL UNIVERSITY OF AGRICULTURE ABEOKUTA

2017

BIOCHEMISTRY



PROJECTS

MARIJUANA-INDUCED MITOCHONDRIAL DYSLIPIDEMIA IN THE ILFUM OF FEMALE ALBINO RATS

Undergraduate Project.

Python Project for Webscraping, Extracting and visualizing Stock Data

Extracting essential data from a dataset and displaying it.

https://github.com/georgestcloud/Final_Assignment/blob/main/F

Data Analysis with Python

Data Wrangling, Data Analysis, Visualization, Model Development, Evaluation and Refinement of House Sales Data in King County, USA.

github.com/georgestcloud/Data-Analysis-with-python

Email scrapping with python utilizing beautiful soup library.

Scrapping site data like emails with python and beautiful soup library.