Hillary Chejieh

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Summary

Data Analyst applying business data science and business machine learning to a cross-multinational role. Balancing my passion for customers and business with my curiosity about the data. Using data-driven insight to help organizations can transform their businesses by analyzing various patterns to make more informed, critical, and calculated decisions.

Toolbox
► SQL, Python
► Tableau
► Microsoft office Package
►

Experience

Data Scientist
Hamoye.com
Aug 2021 - Present (5 months +)
• Practice Neural Networks, Image Recognition and Object Detection - The Amazon Deforestation from Space.
• Performed Time Series Analysis for Forecasting Individual Household Electric Power Consumption.

Data Analyst
MedTourEasy
Mar 2021 - Apr 2021 (2 months)
• Importing, cleaning , manipulating , and visualizing data all integral skills for any aspiring data professional or researcher, got hands-on with some of the most popular Python libraries, including pandas, NumPy, Matplotlib, and many more.
• Gained experience of working with real-world datasets, including data from the Titanic and from Twitters streaming API, to grow your data manipulation and exploratory data analysis skills, before moving on to learn the SQL skills needed to query data from databases and join tables

Finance & Business Analyst
MedTourEasy
Feb 2021 - Mar 2021 (2 months)
Finance and Python fundamentals you need to make data-driven financial decisions. Data types, lists, arrays, and the time value of money, before discovering how to work with time series data to evaluate index performance. Importing and managing financial data from different sources, including Excel files and from the web.

Business Analyst

MedTourEasy

Jan 2021 - Feb 2021 (2 months)

• Assessment of data quality and completeness in preparation for analysis.

• Using data assessment to target high value customers based on customer demographics and attributes.

• Data Visualization done using Tableau for generating reports to enhance the productivity of the products.

• Data Segmentation of dataset to draw out unique insights, including visualisation of the transaction volume and assessing the effect of any outliers.

• Using predictive analytics to explore correlations between customer attributes, build a regression and a decision-tree prediction model based on your findings.

Data Science and Business Analytics

The Sparks Foundation

Dec 2020 - Jan 2021 (2 months)

• Worked on various ML models like Decision tree classifier, K-nearest Neighbours e.t.c

• Created a storyboard using Tableau showing spread of Covid 19 cases in your country or any region (Asia, Europe, BRICS etc). Identifying interesting patterns and possible reasons helping Covid 19 spread with basic as well as advanced charts.

• Created a hybrid model for stock price/performance prediction using numerical analysis of historical stock prices, and sentimental analysis of news headlines.

• Performed Exploratory Data Analysis on the provided dataset 'SampleSuperstore', to try to find out the weak areas where they can work to make more profit.

Data Analyst

Hash Analytic

Nov 2020 - Dec 2020 (2 months)

• Developed human resources analytics reports to understand what factors contribute most to employee turnover and create a model that can predict if a certain employee will leave the company or not.

Education

Covenant University

Bachelor of Science - BS, Industrial Relations and Human Resource Management

2010 - 2015

Licenses & Certifications

Google Data Analytics Specialization - Google

9PQEL7CZH6ZW

IBM Data Analyst Specialization - IBM

4JZLLCC979Y9

IBM Data Science Specialization - IBM

TZRHGRUF9RTZ

IBM CyberSecurity Analyst - IBM
ZVUQXQSP5MLQ

Practical Data Science Specialization - DeepLearning.AI
GNQZ245KML75

Product Management for AI & Data Science - 365 Data Science
1ef3956d92

Skills

Python (Programming Language) • SQL • Agile Methodologies • Data Visualization • Data Modeling •
Spreadsheets • Data Analysis • Risk Management • Analytical Skills • Data Mining