Shuayb Ibrahim

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EDUCATION

Fortismere School Haringey, London

A-Levels (resit)

October 2020 - October 2020

Twyford Church of England High School

Ealing, London

A-Levelso Computer Science: C

o Mathematics: B

September 2017 - June 2019

o Spanish: C

Kingsbury High School

Brent, London

GCSEs September 2012 - June 2017

o Grade 7: Mathematics

Grade 6: English Literature

o Grade 5: English Language

Grade A: Spanish, Additional Science

Grade B: History, Physical Education, Religious Studies, Science A

o Grade C: Art & Design

WORK EXPERIENCE

Maginhawa Group Camden, London

Business Intelligence Analyst January 2022 - Present

o I create weekly overview dashboards and bespoke reports using Power BI for each branch and present my findings to the head of operations, owners and branch managers.

- I work with sales, products, reviews, labour, delivery and inventory data to help senior staff make data-driven decisions.
- o My insights has helped the company make improvements in wide range of areas such as front of house, menu designing, marketing strategies, shift scheduling and delivery order timings

SKILLS

- Programming Languages: Python, R, SQL, Java, HTML, CSS
- BI Tools: Excel, Tableau, Power BI
- Statistical concepts: Regression Analysis, Descriptive Statistics, Inferential Statistics, Hypothesis Testing, Sampling methods
- Analytical skills: Data Aggregation, Data Cleaning, Data Visualisation, Data Analysis, Database design and management
- **Presentation Tools:** Powerpoint

PROJECTS

Unvaccinated Britain / Inferential Analysis

Github | Analysis

- Programming languages: R
 - o Using the COVID-19 Behaviour Tracker Survey made by Imperial College London and YouGov, I analysed the data to identify the demographics that the government should prioritise as it aims to tackle vaccine hesitancy and increase the population of vaccinated people in the UK. I used R to extract the data from a csv file, clean and prepare the data and then analyse and visualise the data as well.

Modern Era Cinematic Movies / Causal Analysis

Github | Analysis

- Programming languages: Python
 - o In this study, I attempted to find the factors that lead to a successful blockbuster production. I used a historical dataset starting from the early 1980s containing data about tens of thousands of international movies. I used Python to extract the data from a csv file, clean and prepare the data and then analyse and visualise the data as well.

Olympic Games Analysis / Descriptive Analysis

Github | Analysis

- Programming languages and BI tools: SQL & Power BI
 - o I created a dashboard to visualise data that will help readers understand how countries have performed historically in the summer Olympic Games. I used SQL to first transform the data and then used Power BI to create the dashboard.

CERTIFICATIONS AND QUALIFICATIONS

- Python Institute: [PCEP-30-01] PCEP Certified Entry-Level Python Programmer
- Coursera: Google Data Analytics Specialization, Excel Skills for Data Analytics and Visualisation Specialization
- **Udemy:** Microsoft Power BI Desktop for Business Intelligence, Tableau 2020 A-Z: Hands-On Tableau Training for Data Science, Statistics for Data Science and Business Analysis, SQL MySQL for Data Analytics and Business Intelligence