

# Shaheer Hussain

## Data Analyst

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## Personal Profile

I am an ambitious data professional with **3 years of experience as a Data analyst at the Medicines and Healthcare Products Regulatory Agency**, I specialised in data transformation, cleansing and visualisation. **Completed a Level 4 Data Analytics apprenticeship** with Ada, National college for digital skills, and **on track to complete a Level 6 BSc (Hons) Digital & Technology solutions by EOY 2025**. I am **Skilled in Python, Power BI and MicroStrategy Web**, with a strong ambition to continue my development in data science and applying advanced analytics to solve real world problems.

## Education

### Sixth Form

Sep 2020 – Jul 2022

The City Academy – Hackney, London

**BTEC Information technology : Distinction \* (Equivalent to A\*)**

**A-level Economics and A-level Geography at Grade B**

### Level 4 Data Analytics apprenticeship

Oct 2022 – Dec 2024

Ada, National College for Digital Skills, London

Completion of a higher apprenticeship, covering Computer programming, Machine Learning and Data analysis concepts.

### Level 6 Data Analytics Apprenticeship

Jan 2025 – Present

Ada, National college for digital skills, London

**BSc (Hons) Digital and Technology Solutions (Expected EOY 2025)**

Delivered through a 1 year top-up to my data analysis apprenticeship with MHRA and Ada to build on previously covered subjects.

## Employment

### Data Analyst Apprentice

Oct 2022 – Present

Medicines and Healthcare Regulatory Agency, London

I served as a Data Analyst Apprentice at MHRA, contributing 3 years of expertise in generating impactful insights using **Power BI and Microstrategy**. Specialised in crafting comprehensive reports encompassing **descriptive, predictive, and prescriptive** analysis.

**Responsibilities included :**

- Extracting, cleaning and transforming datasets to be more suited for analysis.
- Delivering Interactive and insightful dashboards to enable more data driven decision making.
- Communicating and collaborating with cross functional teams to translate stakeholder requirements into clear data models and visualisations.

## Personal details

Date of birth

20 April 2004

## Skills

Microsoft Power BI

Microstrategy Web

Python for Data Analysis  
(NumPy / Pandas / Matplotlib / Scikit-Learn)

Machine Learning with Python

(SQL) Structured Query  
Language

## Languages

English

## Hobbies

- Designing / Creative Projects
- Fitness & Wellbeing
- Technology & Learning
- Kaggle data exercises

Key achievement of developing Power BI Scientific laboratory equipment and orders management dashboards to ensure strict compliance with regulation and boost efficiency of compliance checks.

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## Courses

### HarvardX CS109x : Introduction to Data science with Python

Jan 2025

An online course of study offered by Harvard University to cover **data wrangling, machine learning and visualisation in Python using libraries such as Pandas, Numpy, Scikit-learn and Matplotlib**

### Google Data Analytics - Coursera

Nov 2024

Completion of eight courses, designed by Google to include hands on, practice based assessments to **prepare, process, analyse and share data** for thoughtful action.