



# **Lesley Mainoo Boakye**

## Technology Pioneer – Data & Business Analytics

Interests: Food, Travel & True Crime Documentaries

Lesley's passion for technology stems from a deep interest in how diverse the field is, particularly in the areas of Digital Marketing, Cloud Computing, and Big Data Analytics. Throughout her academic journey, she created machine learning models to play games and developed a web app for an organisation. These projects not only sharpened her technical skills but also demonstrated her ability to apply theory to real-world challenges.

Lesley's suitability for Data and Business Analysis, is evidenced by her experience working in dynamic environments where analytical thinking and collaboration are essential. She is proficient in key tools such as Python, SQL, and Excel. Her technical expertise, paired with a hands-on approach to solving business problems, ensures a smooth deployment process and effective collaboration across teams.

### **Work Experience / Personal Projects**

#### Chisou Sushi & Izakaya | Receptionist | 2022-2024

Lesley's was tasked to manage restaurant reservations - including taking bookings, confirming details, adjusting seating arrangements to optimize capacity, and communicate via email with customers, staff and suppliers in a professional manner.

#### Informative WebApp Project | 2024

A Webapp that updated members of the organisation of all updates, meetings and changes of locations. HTML, CSS, OOP PHP and Javascript were used for building the Webapp and Docker for containerising.

#### TFL | Student | 2020

Started to develop an understanding of Structured Query Language (SQL)

#### Education

University Of Westminster | 2021-2024

BSc Computer Science

## **Albany Beck Training**

#### **Programme Overview**

SDLC, Cloud Computing – AWS Fundamentals, Linux Essentials, Git Basics, JIRA, Confluence, Business Analysis Practice, Requirements Engineering, Modelling Business Processes, Core Data Concepts, SQL, SQL Vs NoSQL, Normalisation, Data Modelling, OLTP & OLAP, Data Warehouse, Statistics, Visualisation, What If Analysis, BI Tools Basics, Visualisations, Data Sources, Worksheets, Calculations, Sorting, Filtering, Charts, Dashboards, Formatting, Forecasting, Trend Lines, Datatypes, Variables, Operators, Control Statements, Arrays & Functions, Packing & Unpacking, Slicing, Object Oriented Programming Concepts, Exception, Logging, Debugging, File Handling, NumPy and Pandas.