

OMOTAYO ADELEKE

DATA ANALYST

CONTACT

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- Manchester, United Kingdom
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SKILLS & TECHNOLOGIES

Python	SQL
Data Analysis.	Power BI
DevOps	PostgreSQL
AI and ML	Pandas
Numpy	Data Visualisation

EDUCATION

BPP University

MSc Management with Data Analytics
2023-2024

Obafemi Awolowo University

B.A. Philosophy
2011-2015

LANGUAGES

English	<div style="width: 100%;"><div style="width: 100%;"> </div></div>
Yoruba	<div style="width: 100%;"><div style="width: 100%;"> </div></div>

PROFILE

Highly motivated data analyst with expertise in Python, software development, and data analysis. Driven by a passion for using data to solve business problems and drive strategic decision-making. Possesses strong communication and teamwork skills with experience in presenting insights to stakeholders. Seeking an opportunity to leverage my technical and analytical skills to contribute to a data-driven organisation.

WORK EXPERIENCE

Data Analyst

Freelancer	Present
<ul style="list-style-type: none">Developed a semi-automated system to streamline a loan application process with Python libraries such as Pandas, Numpy, and Scikit-learn.Evaluated a Cafe business's data to support strategic decision-making, focusing on competition and market positioning.Built machine learning models to identify key factors impacting an airline customer satisfaction. Presented the findings in a concise report.Developed a proposed scalable cloud-based solution to enable real-time data collection for an insurance company from IoT devices, enhancing predictive accuracy for risk models and claims validation.Cleaned and prepared large datasets from various sources using Python and SQL.	
<h4>Team Lead</h4>	

Dowell Research

2022-2023

- Developed and implemented processes and procedures that reduced the number of production issues by 5%.
- Tracked and reported data figures of a Chrome browser extension that one of my teams developed and published, measuring its performance and impact.
- Collaborated with stakeholders across different departments and levels to understand their needs and communicate findings effectively.

Software Developer

2021-2022

Dowell Research

- Built web applications using Python frameworks like Django and Flask.
- Developed automated scraping tools using Python libraries like BeautifulSoup and Selenium.
- Integrated Django-REST APIs to connect front-end and back-end systems.
- Utilised AWS services for deployment and serverless functionalities.

Python Developer

Freelance

2019-2021

- Worked on various projects as a freelancer involving machine learning, web development, automation, and software development on digital market places like Fiverr, Upwork, and Freelancer.
- Designed web-scraping tools that automated video downloads on various websites with Python libraries.
