

Olakunle Nathaniel

Junior Data Analyst

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🎓 EDUCATION

Master Data Analysis, Masterschool	Oct 2022 – Sep 2023 New York, USA
MA Environmental Science(Data Modeeling), University of Venice	Oct 2018 – Mar 2022 Venezia, Italy

📁 PROFESSIONAL EXPERIENCE

Data Analysis/ Research, PASSNFLY <ul style="list-style-type: none">Built a Tableau dashboard to visualize core business KPIs (e.g. Monthly Recurring Revenue), saving 13 hours per week of manual reporting work.Aggregated unstructured data from 20+ sources to build the foundation of a new product, which led to €250,000 in new revenue.Analyzed and optimized big data sets using AI algorithms to improve inventory forecasting and supply chain efficiency, resulting in a 20% reduction in inventory holding costs and a 15% improvement in on-time delivery.	Oct 2022 – Jan 2023 Barcelona, Spain
Environmental Data Science Intern, University of Cadiz <ul style="list-style-type: none">Conducted statistical analysis on 80% of environmental data to identify patterns and trends, resulting in an improved understanding of the local ecosystem.Facilitated quality control and assurance processes for data collection and analysis, improving data reliability by 60%.	Jan 2022 – Jun 2022 Cadiz, Spain

📁 PROJECTS

INFINITY AUTOMOTIVE DATA ANALYSIS <ul style="list-style-type: none">Ingested CSV files of over 1 million rows over into a MySQL database, performed analyses using SQL and Python, andUtilized Tableau for plotting trends and creating charts (pie charts, bar charts) for demographic breakdown, and downtime hours.	Jan 2023 – Jan 2023
ANALYSIS OF LAND-USE CHANGE AND ITS IMPACT ON BIODIVERSITY IN A PROTECTED AREA <ul style="list-style-type: none">Collected, cleaned, and analyzed satellite imagery and land-use data for a protected area using Python and QGIS, conducting spatial analysis to map land-use changes and assess the impact on biodiversity.Facilitated writing reports and presenting land-use and biodiversity analysis results to stakeholders, resulting in the successful implementation of 2 policy recommendations.	Oct 2019 – Feb 2020

🧠 SKILLS

SQL sever | Extaction Transform Load | Python | Tableau | Excel | React | Database Management
Data warehousing | A/B testing | Business Analysis

🌐 LANGUAGES

• English • Spanish