

# DEMILADE SOMIDE

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## PROFESSIONAL SUMMARY

Enthusiast Data Scientist ready to thrive in demanding digital intelligence processing environments. Ready to combine tireless hunger for new skills with desire to exploit cutting edge data science technology

## WORK HISTORY

JULY-SEPTEMBER 2025

**Network Intern** | MTN Nigeria Communications Plc | Lagos

- Assisted in troubleshooting network outages and performance degradation, contributing to timely resolution and reduced downtime.
- Participated in the configuration and maintenance of network devices under the guidance of senior engineers.
- Supported the collection and analysis of network traffic data to identify trends and potential areas for improvement.
- Assisted in preparing daily and weekly network performance reports for team review and strategic planning.
- Gained hands-on experience with network automation scripting using Python to streamline routine tasks.

JULY-SEPTEMBER 2024

**IOE Data Intern** | Huawei Technologies | Lagos

- Analyzed large datasets related to site outages, capture rates, and ticket requests using Microsoft Excel.
- Utilized Excel functions like VLOOKUP, XLOOKUP, and pivot tables to clean, sort, and organize data for daily reports.
- Applied advanced data filtering and querying techniques to maintain data consistency and accuracy.
- Strengthened time management and organizational skills by handling multiple

reports under tight deadlines.

- Conducted Root Cause Analysis (RCA) reports for site outages, identifying issues and presenting actionable insights.

#### JANUARY-AUGUST 2022

##### **Data Engineering Intern** | Prunedge Development Technologies | Lagos

- Created an Interactive data visualization dashboard showing the organization's developer data from GitHub using Kibana.
- Applied algebraic techniques to interpret key points from gathered data in order to measure developer productivity.
- Created data streaming pipelines using tools like Airflow, Spark, docker and PostgreSQL.

#### AUGUST-SEPTEMBER 2021

##### **Research Intern** | Data Science Nigeria (DSN) | Lagos

- Audio chunking for text to speech project.
- Applied machine learning model in predicting eligible candidates for loan grant.
- Research and innovation, researching autonomous vehicle.

#### MARCH-AUGUST 2021

##### **Data Science Trainee** | Univelcity | Lagos

- Analyzed and processed complex data sets, using analytical tools, such as Pandas and data visualization tools such as matplotlib and seaborn.
- Applied statistical and algebraic techniques to interpret key points from gathered data.
- Used various web scraping tools such as BeautifulSoup and Selenium to gather data from Jumia.

#### **SKILLS**

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|----------------------------|--------------------|
| • SQL proficiency          | Data mining        |
| • Python                   | Pandas proficiency |
| • Project management tools | Problem solving    |
| • Data visualization tools | Hypothesis testing |
| • Agile framework          | Scikit - learn     |
| • Microsoft PowerBI        |                    |

## EDUCATION

NOVEMBER 2024

**Industry Readiness Program Course Completion:**

Pan-Atlantic University (PAU) Online

2022–2026

**BSc Computer Science:** Pan-Atlantic University (PAU)

Km 52 Lekki – Epe Expy, 105101, Lagos

JANUARY 2021 – APRIL 2021

**Univelcity Data Science Bootcamp certificate:** Software Development

Univelcity, Lagos

JANUARY 2021 – APRIL 2021

**GCSE,** Tombey College, Lagos