# OLASUNKANMI FELIX OYADOKUN

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## WORK EXPERIENCE

Data Scientist (Intern) // Explore AI Academy, South Africa July 2022 - June 2023

- Contributed 70% to successful completion of Thames rainfall project
- Completed projects on sentiment analysis and recommendation systems
- Learnt geospatial analysis to give my team edge over other competitors

Data Analyst // Natview Foundation for Technology, Kaduna, Nigeria July 2022 - February 2023

- Contributed 60% to successful completion of group project.
- Selected as best group in EDA with python and selected as presenter in the group.
- Selected among the 5 best presenter in bicycle analysis project.
- Involvement in successful completion of various projects

#### Lecturer // NISMES, Kaduna, Nigeria

September 2016 - To date

- Improved the accuracy and speed of computing student results by over 50%
- Graduated over 100 National Diploma students
- Supervised 36 student projects

### **EDUCATION**

MEng. Electronics and Communications Engineering

Nigerian Defence Academy, Kaduna, Nigeria

October 2017 – September 2021

#### BEng. Electrical and Computer Engineering

**Federal University of Technology,** Minna, Nigeria *January* 2009 – *April* 2014

# Secondary School Certificate

**Clara Secondary School**, Kaduna Nigeria *September 1996 – June 2001* 

# **OBJECTIVE/SUMMARY**

Experienced data scientist skilled in statistical analysis, machine learning, and data visualization. Adept at translating complex insights into actionable strategies, driving data-driven decision-making for business success.

## **SKILLS**

- IT Skills: Statistical Analysis, Machine Learning, Data Visualization, Python, Data Wrangling, Problem-solving, Geospatial analysis
- **Soft skills:** abstract, communication, critical thinking, collaboration, adaptability, curiosity

# **MEMBERSHIP & LICENSES**

- Member, International Association of engineers
- Member, International Society for Data Science and Analytics
- Chartered Project Management Professional, The Chartered Institute of Project Management

# **PROJECTS (Links Included)**

- Thames Rainfall Analysis
- Language Identification
- Wine Classification
- Multiple Disease Prediction
- Bulldozer Prediction
- Heart Disease Prediction

# **RESEARCH** (Links Included)

- Advanced Encryption Standard Algorithm For File Security
- Essential Building Blocks Of Convolutional Neural Network For Deep Learning
- Design And Implementation Of Secured Communication In A
  Wireless Network Using Modified Advanced Encryption
  Standard Algorithm
- Decomposition Of Advanced Encryption Standard Algorithm
- Curbing The Waste of Electrical Energy In Nigeria- A Case
  Study of Federal University Of Technology, Minna

### COURSES/CERTIFICATES

- Data Science Fellow, Natview Foundation for Technology
- AWS Machine Learning Foundation, Udacity
- Python for Data Science. IBM
- Data Analysis With Python, IBM
- Data Visualization With Python, IBM
- Data Privacy Fundamental, IBM
- Soft Skills Training, Jobberman

### HOBBIES AND INTEREST

Data science programming, playing adventure and mission games, watching discovery channel