# 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