**Tajudeen Yusuf Agboola**

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# SKILLS

**Languages** : python,R,SQL,

**Frameworks and library** : **PYTHON**\_ tensorflow,pytorch,scikit-learn,streamlit,langchain.

­­­­­­R\_ tidyverse,rpart,rstudioapi,rpart,dplyr.

**SQL\_**

# EXPERIENCE

**Data Scientist** 2021 - present

*Zindi competition platform* Nigeria, Africa.

* Provide a real-life solution to various problem presented by the platform by utilizing various legal resources.

**Data Science and business analytics** Nov 2023 - Dec 2023

*Spark foundation Internship Program* Nigeria

* Provide analytic insight to covid 19 pandemic using plotly and cufflinks, Accurately predict score of student by using simple linear regression, and identified iris flower category by creating a clustering model

**Technical Lead** 2023 - present

*Data Science networks* Nigeria

* Mentor, educate, guide and tutor data science enthusiants by organizing physical tutorial ,providing relevant materials ,resources and roadmap .

# EDUCATION

**Federal University of Technology, Minna, Niger State, Nigeria.** sep 2019 - sept 2025 *Bachelor of Engineering in Telecommunication Engineering.*

**Relevant Coursework** :C and python Language, Object-Oriented Programming Language ,Data Structures and Algorithms, Database Management

# PROJECTS

Help foreign student with their analytics assignments by creating a self explanatory report showing python codes and their outputs

Created a web based prediction access for a pipeline model using streamlit frameworks for python with a better accuracy. [Link](https://github.com/agboola01/intelligence_vision_for_pipeline_monitoring-iv4pm-deployment-maibinu)