



OLATUNDE SALAMI

AI Engineer | Data Scientist

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PROFILE

I am a proactive, diligent, and self-motivated scientist, with a background in earth sciences and over 3 years of experience developing technical and analytical skills while working in the energy and environmental industry.

SOCIAL

🌐 @salamituns

🐦 @salamituns

🐙 salamituns.github.io

EDUCATION

● A.I. Engineering

Strive School Berlin - Germany

March 2021 - Sep. 2021

● M.Sc. Marine Geosciences

University of Bremen - Germany

2017 - 2020

● B.Sc. Geology

University of Ilorin - Nigeria

2010 - 2014

Achievements

DAAD Scholarship Awards
(2017 - 2020)

Interests

Music, Travels, Soccer, Reading.

EXPERIENCE

● Data Analyst (Subsurface)

April 2018 to Sep. 2020 | Technologie GmbH - Lower Saxony, Germany

- Collection, analysed, and managed subsurface core data using vast range of MS applications for data analysis and Visualization.

● Data Scientist (Seismic & Well logging)

Nov 2015 to Sep. 2017 | Hansol Geonetworks - Lagos, Nigeria

- Create and visualize both 2D & 3D subsurface models, starting with classification and visualization of borehole logs, creation and editing 3D subsections, for subsurface characterisations.

PROJECTS

● SpaceX Rocket Landing Prediction

- Data extraction through webscraping & API.
- Indepth cleaning and exploratory data analysis of dataset.
- Predictive analysis using classification models (KNN, SVM, DecisionTree) to predict landing outcomes of subsequent rocket launch.
- [project in Github](#) and [Detailed report here](#).

Techstack: Pandas, Numpy, Sklearn, Matplotlib, Folium, SQL, Plotly, IBM Watson.

● Loan defaulters classifier

- Indepth exploratory analysis of past loan dataset.
- Applied different classification algorithms (KNN, DecisionTree, SVM, & Logistic regression) algorithms to build the models
- [project in Github](#)

Techstack: Pandas, Numpy, Matplotlib, Sklearn.

---> Browse my [Github page](#) for more. <---

SKILLS

Languages -> Python, SQL, Html & CSS

Libraries-> Pandas, Numpy, Matplotlib, Seaborn, Sklearn, OpenCv, NLTK

Frameworks-> Flask, Keras, Pytorch, Tensorflow

Cloud technologies-> Streamlit, Heroku, AWS, Docker, IBM Watson

CERTIFICATES

-> IBM Data Science Professional Certificate

-> Intermediate Machine learning (Kaggle)

-> Project Management Certification, Prince2-Foundational

-> Geospatial and Environmental analysis.