

OLATUNDE SALAMI Full-stack Data Scientist

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PROFILE

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

SOCIAL

- in @salamituns
- @salamituns
- salamituns.github.io

EDUCATION

A.I. Engineering (In-view)

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, SQI, 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.