OLATUNDE SALAMI

Full-stack Data Scientist

12524 Schönefelder - Berlin

salamituns@daad-alumni.de

+49-176 66991034

SOCIAL

@salamituns

@salamituns

salamituns.github.io

PROFILE

A proactive, dilligent, hardworking 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.

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.

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

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. <---

CERTIFICATES

-> IBM Data Science Professional Certificate

-> Intermediate Machine learning (Kaggle)

-> Project Management Certification, Prince2-Foundational

-> Geospatial and Environmental analysis.