



## OLATUNDE SALAMI

AI Engineer | Data Scientist

📍 12524 Schönefelder – Berlin

✉ salamituns@daad-alumni.de

☎ +49-176 66991034

## PROFILE

I am a highly motivated Data-driven 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](#).

Tech stack: Pandas, Sklearn, Matplotlib, Folium, SQL, Plotly, IBM Watson.

### ● ComputerVision StopSign classifier webapp

- Trained deep neural network for image classification using transfer learning.
- Applied different hyper-parameters and deployed on code engine
- [project in Github](#) and [Demo](#).

Tech stack: Pandas, Numpy, Matplotlib, Opencv, Pytorch, CV Studio.

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

## SKILLS

Languages -> Python, SQL, Html & CSS

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

Framework-> Flask, Keras, Pytorch, Tensorflow

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

**Strength** -> Adaptability, Creativity, & Result-oriented

## CERTIFICATES

-> Certified Data Science Professional-- IBM, 2021

-> Intermediate Machine learning (Kaggle)

-> Certified Project Manager (Prince2-Foundation, 2020)