Achimugu Suleiman
Data Scientist

⌖ Kano, Nigeria

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Summary

A self motivated, curious and collaborative data scientist with 3+ years of experience in solving business problems with data driven techniques. Proficient in Python programming, statistical analysis and machine learning techniques

Skills

Key Skills: Data Scraping, Data Wrangling, Task Automation, Data Engineering Data Modeling, NLP, ML Algorithms

Programming Languages: Python, SQL, Java Script, Bash Scripting

Frameworks: Pandas, Numpy, Sklearn, Plotly-Dash, Matplotlib, Seaborn, TensorFlow, Selenium, NextJs, OpenCv, Django

Tools & Platforms: Git and GitHub, AWS, MongoDB, Google Meet, Google Collab

Work Experience

Python Developer
NCSU Dept Energy, USA   **Jan 2023 – Present**
Contract - Remote

▷ Created wireframes, prototypes, and visual designs for Energy analysis web applications.

▷ Designed end-to-end Plotly dashboards that improved collaboration, productivity, and knowledge sharing

▷ Performed requirements analysis, data integration and development to deliver short, and long term, data solutions.

▷ Documented UI and Interaction specifications

Data Analyst
ProBvision, Dublin, IE   **Aug 2022 – Nov 2022**
Contract - Remote

▷ Planned, designed, developed, and performed quality assessments on data elements.

▷ Collaborated with clients and prospects to find innovative solutions to their data needs

▷ Establised KPIs to measure the effectiveness of business decisions.

▷ Processed, analyzed, and created compelling visuals for both report and analysis.

Research Data Analyst
Kacho Papers, Kogi, NG   **May 2021 – Jun 2022**
Full-Time - Onsite

▷ Researched and wrote custom web scraping scripts in python to collect data related to projects from online sources.

▷ Investigated and performed regular data audits to ensure and improve data integrity.

▷ Consult with customer stakeholders to frame survey design and create responsive questions.

▷ Performed statistical tests and analysis on data, drawing analytical conclusions.

▷ Prepared written reports of statistical analysis , including relevant statistical theories, references, methods, and results.

Projects

ICU Survival
Built an ML project that predicts and estimate mortality of patient admitted into hospital Intensive care unit. This is useful in resource allocation and preparedness for appropriate level of care.   https://github.com/Sachimugu/ICU-survival

Certificates

▷ IBM Data Science Specialization

▷ Udacity Data Analytics Certificate