Azeez, Monsur Kehinde

| +234 (0) 8132329187, +234 (0) 7046147122 | monsur.koa@gmail.com **|** 11, Tony Akinsoyinu Street, Gbagobi area, Ado-odo Ota, Ayetoro Itele, Ogun State, Nigeria **|**

https://azeezmonsur.netlify.app **|** https://www.linkedin.com/in/monsur-azeez-0b29588b**|**
https://github.com/azmonsur**|**

An agricultural Engineer with unyielding love for information technology. Computer programmer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of data science. Proficient in Python programming language, excellent knowledge of data science/analysis and reporting tools like MS Excel, SSRS, PowerBI and many Python's rich libraries for data science

SUMMARY

- Fast learner when faced with new and challenging tasks – self-taught programmer without specific computer science education, learned different task related software within a very short time.
- Good analytical skills and problem-solving skills.
- Excellent communication, organizational, analytical, and interpersonal skills and ability to work independently.
- Always committed to align with organizational goals and requirements.

SOFTWARE/IT SKILLS

- Good data science knowledge with Python
- Technologies: *Python libraries for Data Science i.e Pandas, Numpy, Matplotlib, Seaborn, plotly; Das; SSIS; SSRS; Power BI*
- Database: **SQL**: *MySQL, MSSQL*; **NoSQL**: *MongoDB*
- IDE and Tools: Excel, *Visual Studio Code, Pycharm, Jupyter Lab, Spyder, SMS, SSDT, Power BI, Microsoft Report Builder, Git.*

EXPERIENCE

Online Python/Data Science Instructor   **July 2021 – Dec 2021**

Through Fiverr Platform

- Delivers virtual training to Jeetendra Singh who needs help converting his data science knowledge with R language to Python
- Ensures the student has in-depth understanding of the subject through proper demonstration.
- Develops and maintains courteous and effective working relationship with the student.

PROJECTS

Outlier Detection Model   **July 2021 – September 2021**

Tools used: *Python, Pandas, Numpy, sklearn, scipy*

This is a data science project that helps to detect outliers in a given dataset. Various outlier detection methods like IQR, Zscore, Local Outlier Factor and Isolation Forest were used to weed out outliers in the sample dataset. These methods are categorized based on the type of the dataset, univariate or multivariate, outlier rates and pvalues were consequently calculated from the methods and comparisons were duly made to see variations between these methods.

Exploratory Analysis on a Forum Website   **October 2020**

Tools used: *Python, Pandas, Numpy, Plotly, Seaborn, Matplotlib*

This is a data science project that performs analyses on scrapped data from Nairaland (a Nigeria forum site). Data needed were daily being scrapped using Python's rich libraries for web scrapping and different analyses with charts were made.

WORK EXPERIENCE

Ronade Consulting   **Jan 2022 – Aug 2022**

A Fintech firm that develops ERP software that provides solutions for various institutions.

ROLE: App Developer (Implementation and Support Department)

EDUCATION

B. Eng (Agricultural and Biosystems Engineering)   **2015 – 2021**

University of Ilorin, Ilorin, Nigeria