

ISLAMIAT OMOLADE IPAYE

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SUMMARY

I am an aspiring data scientist with a solid foundation in statistical analysis and programming, passionate about leveraging insights from intricate datasets to optimize business processes and drive strategic decision-making. Proficient in identifying KPIs, ensuring data accuracy, and recommending actionable improvements. Problem solver with a keen analytical acumen.

SKILLS

- **Core Skills:** Data Analysis, Process Improvement, Data Visualization, Multidisciplinary and Team Collaboration, Data Annotation, and Research.
- **Tools:** Microsoft Excel, Python, SQL, and Google Sheets.

EDUCATIONAL QUALIFICATION

- **UNIVERSITY OF IBADAN** 2021
B.sc Biochemistry

PROFESSIONAL QUALIFICATION

- **AI for Everyone**
DeepLearning.AI
- **Learning Data Analytics**
LinkedIn
- **IBM Data Science**
- **Jobberman Soft Skills Certification**

WORK EXPERIENCE

WomenTechster Fellowship | Lagos

October 2023 - Present

Data Science and Artificial Intelligence Fellow

- Utilized advanced Excel functions to analyze and manipulate large datasets efficiently.
- Communicated complex data findings through visually appealing and user-friendly dashboards.
- Demonstrated proficiency in Python, including object-oriented programming (OOP) concepts.
- Utilized Python libraries for data analysis, manipulation, and cleaning tasks.
- Successfully handled various data file formats, including CSV, Excel, and JSON.
- Created data visualizations using Python libraries such as Matplotlib.
- Gained statistically related knowledge and machine learning concepts.
- Actively engaged in ongoing learning and skill enhancement in data science and AI.

- Hands-on participation in labeling elements of data to train machine-learning language models or AI algorithms.
- Researching and training AI models to recognize patterns, classify data, and make accurate predictions and responses.
- Reviewed AI models' outputs and evaluated their quality based on domain knowledge guidelines to be accurate, safe, and helpful.
- Researching, writing, and instructing the model to identify sensitive information and training it with factual information to increase accuracy
- Report and document issues faced from data annotation to Research team and discuss solutions to improve data.
- Accurately annotate and label data to improve the accuracy and quality of our deep large language learning models, paying attention to the guidelines.
- Provide feedback to optimize the annotation process and tools.

Websites

LinkedIn: [https://www.linkedin.com/in/islamiat-ipaye-/](https://www.linkedin.com/in/islamiat-ipaye/)

Medium: <https://medium.com/@ipayeislamiat>