ABDULAZEEZ AHMAD

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As a dedicated and passionate physics graduate with a robust background in IT, I have honed my expertise as an instructor specializing in Data science, Data Analysis and programming languages such as Python and R. My academic foundation has equipped me with strong analytical and problem-solving skills, which I seamlessly translate into my teaching methods and practical IT work.

EDUCATION

University of Maiduguri

Post Graduate Diploma in Education   2018-2019

Kano University of Science and Technology Wudil, Kano State.

BSc. (Honours) Physics   2011-2016

Halal College, Kano State.

SSCE (WASSCE)   June 2012

Franbeat International School, Kano State.

SSCE (WASSCE)   2004-2010

WORKING EXPERIENCE

Data Science Facilitator | 3MTT Program. 4U Academy Kano

2024 - Present
- Conducted hands-on training sessions on data manipulation and visualization using libraries like Pandas, Matplotlib, and Seaborn.
- Guided students through practical projects, including the creation of machine learning models and the use of APIs for real-world data retrieval.
- Provided mentorship and support, ensuring learners developed critical problem-solving skills and project management techniques.

Rater | Adversarial Nibbler Prompt Generation Project

HausaNLP Research Foundation in Collaboration with Google Research

2024
- Crafted implicit prompts to test large language models (LLMs) for generating hateful, stereotypical, explicit, or violent content, ensuring prompts appeared safe at first glance.
- Generated and evaluated images based on these prompts.
- Contributed to enhancing the safety and fairness of AI systems

Data Science Facilitator | Kano State Institute of Information Technology Kura, Kano

2024
- Conducted hands-on training sessions on data manipulation and visualization using libraries like Pandas, Matplotlib, and Seaborn.
- Guided students through practical projects, including the creation of machine learning models and the use of APIs for real-world data retrieval.

IT Instructor/Specialist

Nobleez IT Hub. Kano | 2019 – 2024

- Develop and deliver comprehensive training programs on Python, R and Microsoft Office suite, including Word, Excel, PowerPoint, and Outlook.
- Managed and maintained IT infrastructure, ensuring minimal downtime.

Teacher (NYSC)

Holy Trinity Middle School, Ikirun, Osun State | 2017 - 2018
- Taught Mathematics and computer science to students.

TRAININGS AND CERTIFICATIONS

DataCamp
- Certified Associate Data Scientist

LinkedIn Learning
- Career Essentials in Entrepreneurship
- Career Essentials In Generative AI

Coursera
- Cloud Computing Fundamentals
- IBM Data Science

Cisco Networking Academy
- Certificate in Cyber Security and Networking
- Data Analytics Essentials
- Certificate in Python Essentials

HiiT Computer Institute, Kano State
- Diploma in Information Technology and its Application (DITA)

SKILLS & COMPETENCIES

- Generative A.I
- Data Cleaning and Manipulation
- Machine Learning Modelling
- Automation scripting(Bash, Python)
- Networking and TCP/IP
- Virtualization(VMware)
- Cloud computing (Azure, Google cloud, IBM cloud)
- Version control system(Git)
- Proficient in Python programming for Data science
- Excellent communication and presentation skills.
- Creative problem-solving and trouble shooting skills