

YISA SOKOMBA DIVINE

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PROFESSIONAL SUMMARY

Detail oriented and tech driven Information and Communication Technology (ICT) graduate with a strong foundation in data science, artificial intelligence, and machine learning. Experienced in Python programming, Tableau, and data visualization for actionable insights. Proven ability to apply analytical thinking to real world datasets, including the business dataset, to uncover trends and support decision making. Passionate about merging ICT expertise with data driven solutions.

EDUCATION

B.Eng, Information and Communication Technology

Air Force Institute of Technology, Nigeria | 2020 – 2024

PROFESSIONAL EXPERIENCE

National Information Technology Development Agency (NITDA) – NYSC

June 2024 – Present

Support ICT-related projects, applying data science and visualization tools to enhance project reporting.

Assist in AI and ML initiatives, applying Python and Tableau for insights generation.

National Information Technology Development Agency (NITDA) – Intern

August 2023 – March 2024

Applied AI, ML, and Python programming skills to ongoing projects.

Designed and presented visual dashboards in Tableau to communicate project outcomes.

Nigerian Television Authority (NTA) – Intern



January 2023 – March 2023

Provided ICT support in broadcast and communication environments.

Assisted in maintaining and troubleshooting ICT equipment and systems.

PROJECTS

Titanic Dataset Analysis

Conducted data cleaning, transformation, and exploratory analysis using Python (Pandas, NumPy, Matplotlib, Seaborn).

Developed visualizations to identify patterns in passenger survival rates.

Derived actionable inferences and presented findings through interactive Tableau dashboards.

ICT Class Project

Collaborated in a team to design and present a project applying key ICT principles.

CERTIFICATIONS

Intermediate AI, ML with Python Programming – NITDA/NCAIR (Sept 2023)

Data Science Training – GIZ

Python Programming – NITDA

Information and Communication Technology – Air Force Institute of Technology, Nigeria

SKILLS

Programming & Data Science: Python (Pandas, NumPy, Matplotlib, Seaborn), Machine Learning, Data Analysis

Visualization & Tools: Tableau, Jupyter Notebook, MS Excel

ICT Competencies: Networking, Communication Systems, Systems Maintenance

Soft Skills: Problem-Solving, Analytical Thinking, Communication, Team Collaboration



ADDITIONAL INFORMATION

Familiar with data science concepts prior to formal training, enabling quick adaptation to complex analytical tasks.

Committed to continuous learning in ICT, data analytics, and emerging technologies.

