

# ABDULLAH AKINDE

✉ [akinde.abdullah@gmail.com](mailto:akinde.abdullah@gmail.com)

☎ (931) 502-8320

📍 Clarksville, TN 37040

🌐 [Linkedin.com/in/Akinde-abdullah](https://www.linkedin.com/in/Akinde-abdullah)

Microsoft Certified Data Scientist Associate with 2+ years of work experience and education in Data Visualization & Analytics to deliver insights and implement action-oriented solutions.

## TECHNICAL SKILLS

**Certifications:** Microsoft Certified: Azure Data Scientist Associate, AI Engineering Professional IBM, Scrum Foundation Professional Certificate, Remote Work and Virtual Collaboration Professional Certificate (RWVCPC)

**Data Analytics:** Power BI, RStudio, Tableau, Jupyter Notebook, Google Colab

**Machine Learning Tools:** Scikit-Learn, Keras, SpaCy, NLTK, Azure ML Studio

**Programming Languages:** Python, R, SQL

## EDUCATION

**Master of Science** – Computer Science and Quantitative Methods | Austin Peay State University | May 2023

**Bachelor of Science** – Systems Engineering | University of Lagos, Nigeria | GPA: 3.56 | Nov 2016

## EXPERIENCE

**E-banking App and DB Security Data Analyst-** Fidelity Bank PLC, Lagos, Nigeria **August 2019 – August 2021**

- Authored a recommendation report on a Covid19 Incidence at a major branch using the trend analysis from their compliance data, saving the bank around 2.5 million naira
- Implemented a power bi model to analyze data generated by our Security Incident and Event Management Solution, which provided insights that lead to discovery of 7 active default admin accounts.
- Lead the vulnerability testing team through collaborating with KPMG and PWC pentesters and coordinated the risk treatment plan for over 30 applications across the bank.
- Assessed the information and cyber risks associated with technology projects and advocating for SDLC practices

**Data Entry Analyst** – Credit Direct Limited – Lagos, Nigeria **January 2019 – June 2019**

- Provided analytics and computational support during the development of Nimble X portal.
- Detected and tracked software defects and inconsistencies on the software, identified lack of input constraints (BVN lesser than 11), this would have cost the company potentially 15 million naira in revenue
- Compiled data, verified accuracy, and sorting information to prepare source data for computer entry daily.
- Generated reports, store completed work in designated locations and perform weekly backup operations.

**Data Analyst (Internship)-** Clarkpoints Limited – Lagos, Nigeria **June 2018 – Dec 2018**

- Managed master data, including creation, updates and deleting of duplicates.
- Designed relational databases and created business intelligence dashboards using SQL and advanced MS Excel, and saved 7 hours of weekly manual reporting
- Identified, analyzed, and interpreted trends in the data using seaborn library in python for executive decision making.
- Reported business and impact metrics using Excel, Powerpoint, and R with a focus on deriving insights with actionable recommendations weekly for a 3 local cinema

## PERSONAL PROJECTS

End-to-end development and deployment of fuel prediction model.

End-to-end development of a sentiment analysis engine for yearly IEA student fulfillment survey

## LEADERSHIP ACTIVITIES AND AWARDS

University of Lagos Leadership Endowment Scholarship 2016

President and Gen. Sec of Association of Systems Engineering Students (ASES), UNILAG – 2016 & 2015