

# Damilare David Adesanya

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[LinkedIn](#) | [GitHub](#) | [Website](#)

## EDUCATION

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**B.Sc Computer Science:** Olabisi Onabanjo University, Ago-Iwoye, Ogun State.

**[Sep 2016 - Aug. 2019]**

**Coursework:** Algorithms & Data Structures, Operating Systems, Networks, Software Testing among many others.

## SKILLS

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**Programming languages:** Python, Javascript, Typescript, C#, SQL, NoSQL, HTML5 and CSS3.

**Frameworks & Technologies:** React.js, Angular, ASP.NET, Git, Bootstrap, Azure, Tkinter, WordPress, Linux, Node.js, MySQL, SSMS, PostgreSQL, MongoDB, PowerBI, Microsoft Suite, DAX, Data Visualization, Big Data, Data Analytics, Excel, ETL (Extract, Transform, Load), Statistical Modeling, Business Intelligence, Project Management, etc.

## WORK EXPERIENCE

**CRC Credit Bureau Limited –Data Analyst**

**[September 2022 - Present]**

- Prepared monthly report for stakeholders to understand the trends in data enabling them to take important data driven decision based on the facts and trends presented in the data.
- Performed advanced analysis using SQL and data mining tools such as spread sheet to achieve high data quality acceptance of all credit data submitted by member institution of the bureau including the commercial banks.
- Perform ETL operations on both the demographic and credit information data submitted to the Bureau by over 200 financial institutions in Nigeria.
- Used python scripts for data cleaning and validation of unique identifiers of all data subjects ranging from Bank Verification Numbers (BVN) and Business registration number, ensuring that they conform with the industry set standards.
- Worked with team leads and management heads to identify process improvement opportunities, propose system modifications and devise data governance strategies.
- Conduct training sessions for affiliated organizations, focusing on optimal methods for data reporting.

**Microsoft ATO/ Elev8 Education, Lagos – Software Developer (Intern)**

**[April - July 2022]**

- Collaborated and led a team of engineers to develop a web app (Zirconium), an SME marketplace. The application was implemented using ASP.NET (C#). Using the Agile methodology improved productivity by 50%. Voted best project in my cohort.
- Created stored procedures with SSMS to spool records from one table to another as well as insert, update, and delete records from the database. Also used predicates, aggregate functions, DCL, DDL and DML to manipulate data in a database.
- Built web Apps that can perform CRUD operations as well as implemented user verification and authentication process.

**Precise Financial Systems, Lagos – Application Implementation and Support Engineer**

**[Feb. – March 2021]**

- Collaborated with network and software engineers to install and implement applications on servers, troubleshoot, and resolve technical issues for company clients.
- Provided first-level technical support to customers/users/clients via phone, skype, email and other communication channels.
- Exhibited strong technical aptitude and application expertise resulting in optimized performance, continuous improvement recommendations and product innovation.

**PELSE Consulting, Lagos – Business Development Associate**

**[June 2020 – Jan. 2021]**

- Planned, supervised, and coordinated workshops and live events and conducted market research and identify potential clients by managing multiple clients concurrently and meeting deadlines.
- Assisted with drafting business plans, sales pitches, presentations, reference material, and other documents as required.

## CERTIFICATIONS

Remote Work and Virtual Collaboration Professional Certificate	May 2022
Python for Data Science: Intermediate – dataquest.io	June 2020
AZ 900: Microsoft Azure Fundamentals	October 2022
DP 900: Microsoft Azure Data Fundamentals	October 2022
AI 900: Microsoft Azure AI Fundamentals	August 2023

## ACTIVITIES & TRAINING

**Participant:** Data Analytics & Management Training (Project DHub) by Carrington Youths Fellowship Initiative (CYFI).

**Participant:** Software Development Upskilling Program by Microsoft ATO in collaboration with Elev8 Education.

**Volunteer:** Trained Corps Members on Introduction to Data Analytics. Implemented using Python, MSSQL, and PowerBI.

**Volunteer:** Co-facilitated a workshop for the staff of Kashim Ibrahim College of Education Staff School implementing the automation of student results using Microsoft Excel. The project was a success delivering faster, safer and a more accurate result system and reduced paperwork for the next term by 40%.

## OTHER PROJECTS

Pet Breeds Classification | Cats, Dogs & Pandas | Personal Portfolio Website | Kidney Image Classification | Blood Image Classification | Mouth Image Classification | ZirconiumX | Lend\_SQR | Python GUI