

# DAMILOLA IBIKUNLE, M.SC

## JUNIOR FULL STACK WEB DEVELOPER



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<https://github.com/Damiieibikun>



Abuja Nigeria

## PROFESSIONAL SUMMARY

Trained web developer with a strong foundation in building dynamic full-stack web applications using modern technologies such as JavaScript, React, Next.js, and Node.js. Proven ability to translate complex technical requirements into scalable solutions. Currently working as a Senior Scientific Officer in satellite systems research and development and data analysis — bringing a unique analytical mindset to software development.

## SKILLS

HTML, CSS

JavaScript

React.JS

Next.JS

REST APIs

Node.JS, Express.JS

MongoDB, Mongoose, SQL

Data Science with Python

Customer Service

## EXPERIENCE

### National Space Research and Development Agency | Abuja

Jan 2023 - Present

Senior Scientific Officer

- Developing an electronic data management system to automate operations across core departments (registry, admin, library, staff portal). *(In Progress)*
- Contributed to the design and development of customizable Unmanned Aerial Vehicles (UAVs) for specialized purposes.
- Conducted research in control systems for satellite technologies and mentored by senior engineers.
- Active contributor to technical training under the Nigerian Institute of Space Engineers (NISEng).

## EXPERIENCE (CONTINUED)

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**National Space Research and Development Agency | Abuja**  
*Scientific Officer 1*

Aug 2018 - Dec 2023

- Conducted extensive and independent research on control systems for Space and Satellite Technologies.
- Played a key role as a member of the embedded systems team in the design and development of space equipment such as; Unmanned Ground Vehicles (UGVs) and Deep Space Antenna Trackers.
- Maintained accurate records of experimental results and generated detailed reports on findings.

**Globacom | Abuja**  
*Customer Care representative*

Jan 2015 - Apr 2018

- Resolved complex customer queries with precision and empathy, driving satisfaction metrics.
- Updated customer accounts and generated data reports to support service delivery.
- Contributed to customer education on new services, improving engagement and retention.

## EDUCATION

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**Master of Science (M.S.) in Information Security**  
*University of Salford, Manchester UK*

Oct 2012 - Dec 2013

**Bachelor of Science (B.S.) in Computer Science**  
*University of Lagos, Lagos Nigeria*

Sept 2006 - Dec 2010

## CERTIFICATIONS

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**IBM Data Science Professional**  
*Issued by Coursera*

Jun 2023

**Certified Ethical Hacker V9 (CEH)**  
*Issued by EC- Council*

Nov 2018 - Nov 2021

## HOBBIES AND INTERESTS

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Reading

Music

Tech and Mindfulness Podcasts

Writing and Journaling