

ENIOLA ADEBAYO

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No 21, Adams Crescent Street, Ayobo, Lagos State, Nigeria.

PROFESSIONAL SUMMARY

Innovative technology entrepreneur and engineer with over six (6) years of experience delivering practical connectivity, solar backup, IoT automation, and smart security solutions across Nigeria. Founder of ATR Technologies, specializing in Starlink installation, network optimization, solar integration, and intelligent automation systems for homes, SMEs, and institutions. Passionate about building locally-driven technology infrastructure that improves productivity, digital access, and operational efficiency in underserved communities.

EDUCATION

University of Ilorin

Ilorin, KW

BEng, Bioprocess Engineering

August 2015

PROFESSIONAL EXPERIENCE

ATR TECHNOLOGIES

April 2025 – Present

Founder/Lead Engineer

- Lead a technology solutions business providing connectivity infrastructure and smart automation systems for homes and SMEs across Nigeria.
- Install and configure Starlink internet systems including mounting, setup, optimization, and troubleshooting.
- Integrate solar backup solutions to ensure uninterrupted internet and power reliability.
- Deploy IoT-based automation and smart security systems for remote monitoring and control.
- Coordinate technicians and external professionals for complex nationwide installations.
- Provide technical consultation and after-sales support to maintain long-term client satisfaction

Moniepoint Group - Lagos, NG

February 2023 - Present

Business Relationship Manager (Remote)

- Developed and implemented business development strategies that resulted in 80% revenue growth of the customer base under my jurisdiction.
- Managed over 200 business owners' accounts allocated by the company for successful daily operation, contributing to a surge in customer transaction volume.
- Identified new business opportunities and built strategic partnerships with key business owners at Lagos International Market.
- Collaborated with product and marketing teams to project the company's new fintech products and services.
- Managed client relationships, ensuring high levels of customer satisfaction and retention.
- Conducted market analysis to identify trends and inform business strategies.
- Led cross-functional teams in executing business development projects.

Ayodele Israel (Staff Process Engineer @ Tesla) - Texas, USA

December 2022 -Present

Virtual Assistant- Project Manager (Remote)

- Assisted with project management tasks, including timeline management, resource allocation, and risk assessment.
- Coordinated virtual meetings with project teams and stakeholders, ensuring effective communication and collaboration.
- Maintained project documentation and tracked progress against key milestones.
- Supported the development of project plans and budgets, ensuring alignment with company goals.

UND PhD Program – North Dakota, USA

Academic & Research Assistant (Remote)

2024 – 2025

- Managed structured datasets, entered research codes, and maintained accurate records.
- Used redlining tools to identify and correct inconsistencies in academic submissions.
- Maintained compliance with formatting and documentation standards.

National Centre for Agricultural Mechanization (NCAM) – Ilorin, NG

July 2023 - Jan 2024

Machine Design Engineer

- Designed and developed agricultural machinery and equipment, emphasizing efficiency and reliability.
- Conducted mechanical analyses and simulations to ensure designs met industry standards for safety and durability.

- Collaborated with manufacturing teams to ensure a seamless transition from design to production.
- Worked with cross-functional teams, including product managers, engineers, and quality assurance, to ensure project success.
- Provided technical support for manufacturing, addressing design-related issues during production.

National Youth Service Corps (NYSC) – Kebbi, NG

November 2021 - Dec 2022

ICT Facilitator

- Conducted training sessions for NYSC corps members in ICT skills, including programming, software applications, and digital literacy.
- Developed training materials and customized content to meet the specific needs of the corps members.
- Provided hands-on instruction and individual support to ensure effective learning outcomes.
- Collaborated with other facilitators to plan and coordinate training schedules and activities.
- Evaluated trainees' progress and provided feedback to help them improve their ICT skills.

HONOURS & AWARDS

Certificate of Achievement

Committee of Deans of Engineering and Technology of Nigerians Universities (CODET).

August 2021

Certificate of Achievement for participating in the 5th National CODET Students Project Competition group category.

Project Title: Design, Fabrication, and Performance Evaluation of a Rice Processing Line.

Certificate of National Service - National Youth Service Corps (NYSC)

September 2022

ACTIVITIES/PROJECTS

ATR TECHNOLOGIES, Lagos, NG

- Designed and developed a 192Wh battery bank intended for household use, providing a reliable and efficient power storage solution for everyday energy needs.

University of Ilorin, Ilorin NG

- Designed and Fabricated a Semi-Automatic biogas digester with a stirrer and baffles to convert animal waste into biogas.
- Designed and developed an automated Thermo Electric Cooling system using Arduino Microcontroller.
- Developed a CFD model and carried out an analytical simulation of airflow velocity and distribution within a poultry house system.
- Designed and developed a yogurt processing machine to mass produce yogurt products.
- Designed and fabricated an automated juice extractor with a linear actuator programmed with Arduino.

Adeleke University, Ede, NG

- Designed and developed an IOT-based biometric student attendance system to automate student attendance registration.

Sustainable development goals CDS (NYSC), Kebbi, NG

- Participated in SDG-related initiatives focusing on promoting the availability of healthcare services in the rural settlements of Birnin Kebbi.
- Collaborated with other NYSC members and local stakeholders to implement SDG projects.
- Led a team of SDG members in producing a horse statue using plastic waste collected from community cleaning operations.

SKILLS

- Communication & Leadership
- Technical Engineering Design & Automation
- Microsoft Office tools (Word, Excel, Access)
- Data Analysis (SPSS, Pivot Tables, VLOOKUP, Conditional Formatting)
- Project Management Tools (Agile, Asana)
- Programming (Python, HTML, CSS, MySQL, Arduino C++, WordPress)
- IoT Systems Integration & Embedded Programming
- Graphics design (Photoshop, Corel Draw, Illustrator)

LANGUAGE

- English (Fluent)
- Yoruba

HOBBIES

- Travelling
- Reading

REFEREES

PASTOR FREDRICK KAYODE

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