# AWOYA SAMUEL OLUWATIMILEYIN

③ (+234)9073699742 || ◉ timileyin02samuel@gmail.com ||♠ https://www.linkedin.com/in/awoya-samuel-oluwatimileyin-0b192b237

#### **ADDRESS**

Adeshina Street, Ado-Odo Ota LGA, Agbara-Lusada, Ogun State (Nigeria).

#### **NATIONALITY**

Nigerian (Nigeria)

Date of Birth: 28th November,

Language: English (Proficient)

Technical Skillset: MySQL, Tableau, Power BI, Python, and Microsoft Suites packages.

University Courses (Grades): Elementary Modern Physics (A), Ouantum Physics (A),Electromagnetic Theory (A), Solid Physics (A), Statistical Mechanics (A), Wave and Optics (A), Vector, Tensor and Complex Analysis (A). Mathematical Methods in Physics (A).

# Reference:

Professor S.E Falodun

Lecturer

Phone: (+234) 8033534973 Email: sefalodun@futa.edu.ng

#### PROFESSIONAL SUMMARY

Purpose driven and avid undergraduate in Physics Electronics, with a passionate interest in pursuing a career in research in the field of particle physics and experimental high-energy physics leveraging technical skills to contribute to the drive in addressing Magnetic fields and their deflection in detectors.

#### EDUCATION AND TRAINING

**Bachelor of Technology in Physics Electronics** 

Federal University of Technology, Akure [10/2021 - Present]

Address: P.M.B 704, Akure, Ondo (Nigeria). : https://www.futa.edu.ng/ CGPA: 4.64 out of 5.0 (First Class): Top 2% of over 150 students in 2025

The West African Examinations Council

Uncommon Favour Academy, Ijoko Ota [08/2016 - 07/2019]

Address: Agoro Gas-line, farm Ijok/Kajola Area, Ado-Odo/Ota, Ogun [Nigeria] : stevephinwonder@gmail.com [07031643197]

Final Grade: Top 1% of Over 250 graduated students in 2019.

Relevant Courses (Grades): Further Mathematics (A1), Mathematics (A1), Civic Education (A1), Physics (B2), Geography (B2), Chemistry (B3), English Language (B3), Marketing (B3), Biology (C6)

#### WORK EXPERIENCE

IT specialist - Data Analyst

West Africa Steel Processing and Exporting Company Limited. 02/2023]

- Reviewed, diagnoseed, and assessed the functionality and efficiency of Materials.

- Cleaned, sorted, Modelled, analyzed, and Visualized collated data and Providing direct support to users across the organization.

Freelance Math Expert

[01/2022 -

[03/2022 -

03/2022]

Photomath - 3rd Ave. San mateo CA 94401 United States.

Country: North America.

- Assisted College Students across the globe in solving complex problems in Mathematical sciences.

#### Achievement:

- Math Expert - I expanded knowledge in College students

- Qualified as a Freelance Math Expert on Photomath Marketplace.

Mathematical Science Tutor - GEHMS

God's Excellent Harvesters Model School.

[01/2021

- 10/2021]

Country: Nigeria

- Taught and mentored students in Physics, Mathematics, and Marketing subjects, helping them understand complex concepts and develop problem-solving skills.
- had an Excellent communication, interpersonal, and problem-solving skills, with the ability to work with students from diverse backgrounds.

Telecommunication and Satellite Engineering - Student Training

### HABIB TECH Enterprise.

[05/2020

- 12/2020]
  - Erected and maintained mobile telecommunications infrastructure.
  - Used testing equipment to locate defective components of circuitry and makes any necessary repairs.
  - Fixed connecting wires from underground and aerial lines to premises and connects cable terminals to inside wiring.

# PROFESSIONAL DEVELOPMENT AND CERTIFICATIONS

# Personal Goal Pursuit - Leapstart Mentorship Programme,

[2023]

- had a Solid basis for achievement and personal development through a mix of workshops, one-on-one mentoring, engaging events, and skill development sessions.
- Debated contests and weekly assignments helped me develop their strategic thinking and problem-solving abilities.

#### Career Break - Skill up 2.0 (Python For Data Science).

[2023]

- Built data-driven software applications
- Co-worked on problems that involving building content recommendations systems and analyzing high dimensional datasets.

# Registration Specialist - International Union of Radio Science (URSI) . [2021]

- Evaluated IT systems to ensure they meet the necessary demands.
- Nurtured Scientific Curiosity and utilized common problemsolving methodology in radio science.

# MANAGEMENT AND LEADERSHIP EXPERIENCE

#### **Executive President**

National Association of Applied Physics Students, FUTA Chapter.

[2024 - 2025]

Country: Nigeria

- Equipping Leadership Imperatives and Balancing Priorities in undergraduates
  - Eager Minds Awakening Team Phoenix Administration.
  - Students Effective Public Speaker and Voice representative.
  - Instituting Legacy amongst <u>1000</u>+ students: part-time and full time.

# **Financial Secretary**

National Association of Physical Science Students, FUTA Chapter.

[2023 - 2024]

Country: Nigeria

- Identified potential issues or problems with collated data.
- Created reports and charts to help understand the data they are analyzing.
- Collaborated with other executives in conducting research to gather data on specific budget or expenditure.

Achievement:

- Fostered a culture of transparency and accountability.
- Demonstrated excellence in financial management and modeling academic excellence throughout.

#### **South Gate Coordinator**

# The Apostolic Church Students Fellowship Of Nigeria - FUTA Chapter.

[2023

Country: Nigeria

- Ensured the supremacy of the leading of God's Spirit per time and seasons.
  - Led the progress of the location from below 10 to 30+ members.
  - Modelled Academic and impactful Excellence.

#### **VOLUNTEERING AND COMMUNITY SERVICES**

- Campus Ambassador Dodan Foods, Suleja Niger. [Nigeria] [2024 Present]
- Participated in the **TLC** Akure Community Imparted 100 lives at Christmas. [2024]
- Co-Founder, **TeachMeRx SDGs 4** Quality Education Secured 40+ partnerships with educational institutions and organizations.
- . [2024]
   Member of the ICT The Apostolic Church Students Fellowship Of Nigeria Content Writing. [2023 2025]
- Member Space Club FUTA, Engaged in discussions, workshops, and events focused on space exploration, astronomy, and technology and Fostered a community of space enthusiasts.

[2022 - 2025]

#### PROFESSIONAL MEMBERSHIP/ AFFILIATIONS

Member: National Institute of Physics (NIP) [2025]
Member: National Association Of Physics Students, NAPS Nigeria
[2024]
Member: National Association of Physical Science Students, FUTA
Chapter. [2022]
Student Member: National Association of Applied Physics Students,
FUTA Chapter. [2022]

# HONOURS AND AWARD

- Federal University of Technology Akure Undergraduate Multiple Dean Lists Award in Physics Electronics.

[2021 - Present]

- 2 Times Recipient of The Apostolic Church Students Fellowship Of Nigeria FUTA, Scholarship Award.

. [2022] - Moral Rearmament Grant, Initiative of Change Africa

Scholarship Award.

- Recipient of MTN Foundation Scholarship Award for Undergraduate.

[2024]
- Best Departmental President Award, NAPSS FUTA

- Academic Excellence and Altruistic Leadership Award - PHYSICS.  $\,$  .

[2025]