



# RIWOGGI ADAMSON

## Industrial Physicist

Experience: 9 years | Available: 1 week | Location: Asaba

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### ABOUT ME

I am a teacher by training, an industrial physicist by profession. Love research and engaging in tasks. Knowledgeable in Electrical installations, Satellite installations and mobile hard ware maintenance

### WORK EXPERIENCE

#### Royal Mira All Saints International School, Asaba

Mid-Level | Physics Teacher/HOD Science Department

Asaba, Nigeria

2023-08-29 | currently working here

- Teaching and instructing students in physics according to prescribed curriculum
- Supervising science teachers and implementing policies according to school prescribed copies

#### Copeland College Asaba

Mid-Level | Physics/Mathematics Teacher

Asaba, Nigeria

2023-01-8 | 2023-08-21

- Teaching and instructing students in mathematics and physics according to prescribed curriculum
- Supervising Corp members and endorsing monthly clearance
- Coordinating and managing CBT exams and continuous assessments

#### 1499-Tech

Management level | Satellite Dish/Electrical installations Technician

Jos , Nigeria

2011-07-01 | Currently working here

- Trouble shooting and maintenance of faulty satellites affected by weather and natural alignment
- Trouble shooting of electrical appliances and installation of new appliances

#### Al-Amin Academy

Mid-level | Physics Teacher

Kaduna , Nigeria

2021-11-01 | 2022-10-01

- Teaching and giving our instructions to learners
- Taking Assessment and carrying out learning evaluation according to prescribed curriculum
- Performing required practical as prescribed by students course scheme

### **Zenith Tutorial, Enugu State University of Science and Technology**

Management level | Physics Tutor

Agbani, Enugu , Nigeria

2019-07-01 | 2021-06-01

- Teaching, instructing and guiding undergraduate students of science faculties on their basic courses and to some extent General courses
- Solving set of questions relating to their semester examinations
- Provision of adequate material to support their learning process in their fields of study
- Assisting undergraduates complete tasks and projects assigned to them by their course lecturers

### **Transmission company of Nigeria**

Volunteer, internship | Engineer

Enugu , Nigeria

2019-06-01 | 2019-12-01

- Morning inspection of station equipment like transformers, batteries, communication channels etc
- Hourly readings of transformer voltage and current from different Distribution stations
- Monitoring of winding temperatures of station transformers
- Taking daily report from affiliate sub stations to ascertain the daily average consumption

### **Industrial Physics Department, Enugu state university**

Volunteer, internship | Maintenance Engineer

Agbani, Enugu , Nigeria

2018-11-01 | 2021-06-01

- Carrying out maintenance on all electrical equipment within the facility whenever there are faults
- Routine checks on appliances to ensure safety and also to avoid accident
- Monitoring and servicing station equipment like projectors, Generator plants, air conditioners and ceiling fans

### **St. Joseph Science, Technical and vocational School**

Mid-level | Maintenance Engr./Physics Teacher

Agbani, Enugu , Nigeria

2018-01-01 | 2021-07-01

- Teaching and giving our instructions to learners
- Performing relevant practical to students course work
- Carrying out maintenance on all electrical equipment within the school whenever there are faults

### **Glorious Academy International school**

Mid-level | ICT personnel/Computer Teacher

Jos, Plateau State , Nigeria

2014-01-01 | 2016-12-01

- I engage in Teaching and giving our instructions to learners
- Taking Assessment and carrying out learning evaluation according to prescribed curriculum
- Carrying out maintenance on all computers and computer accessories within the school whenever there are faults  
-Doing routine checks on appliances to ensure safety and also to avoid accident

### **Government Secondary School Akwanga North**

Volunteer, internship | Integrated science Teacher

Akwanga, Nassarawa state , Nigeria

2013-10-01 | 2014-04-01

- Teaching and giving our instructions to learners
- Taking Assessment and carrying out learning evaluation according to prescribed curriculum
- Monitor student activities, report and attend to student complaints where necessary
- Manage row calls and document daily achievements in term of learning objectives in the dairy

### **Lar Engineering**

Volunteer, internship | Mobile Phone Technician

Jos , Nigeria

2010-11-01 | 2012-10-01

- Evaluation of mobile devices with possible hard ware problems
- Recommending possible solutions to customers and implementing with their consent
- Getting supplies for spare parts and accessories
- Practicing replacements and other high technical jobs on condemned mother boards

## **EDUCATION**

### **Datta Megh Institute of Higher Education and Research, India**

MSc | Computer Applications (In view)

### **Enugu State University of Science and Technology**

Degree | Industrial Physics

### **College of Education Akwanga, Nassarawa state**

N.C.E | Integrated science and Biology

### **Rhema Bible Training Center, Nigeria**

Diploma | Theology (In View)

## **JOB SKILLS**

Leadership, Critical thinking, Communication, Team work

Soft skills: Proficient in M.S Office applications, html, CSS, bootstrap, SQL, EXCEL, R

Language skills English, Mada and Igbo

Hard skills: Electrical installation, satellite TV installation, Mobile hardware maintenance

## **ASSOCIATIONS**

Nigerian Institute of Physics: Member

## **CERTIFICATES & AWARDS**

Covid 19 challenge : Certificate | 2020

Google digital marketing skill: Certificate | 2020

Better together challenge : Certificate | 2021

Jobberman soft skill training : Certificate | 2021

Cosmetology: Certificate | 2021

Satellite Dish Installation: Certificate | 2011

Business management: Certificate | 2022

Data Analytics: Professional certificate | 2023

Active Learning in STEM with PhET Interactive Simulations | 2023

AWS Academy Machine Learning Foundation | 2023

Emerging Trends in Technology and Applications | 2023

Data Analytics and Databases on AWS | 2024

Introduction to Cyber security | 2024

## LEADERSHIP/VOLUNTEER EXPERIENCE

### **Nigerian Christian Copers Fellowship (NCCF)**

Zonal coordinator 2022

### **Joint Christian Campus Body (JCCB), ESUT**

President 2020

General secretary 2019

### **Scripture Union Campus Fellowship (SUCF)**

Organizing secretary 2018

### **Research Mandated People (RMP)**

Pro-mentular 2018

### **National Association of Physics Students (NAPS), ESUT**

Asst. ICT personnel 2019

## PROJECTS & PORTFOLIO

Jobberman: <https://www.jobberman.com/account/customer/job-seeker>

LinkedIn: <https://www.linkedin.com/in/riwoggi-adamson-991064234/>

Addressing Covid-19 issues: <https://www.cartedo.com/adamson-riwoggi>

Yoma Africa: <https://www.yomafrica.com/adamson-riwoggi>

Keggel: <https://www.kaggle.com/riwoggiradamson>