

# Akor Stanley

B274, Army Barracks, Effurun-Warri, Delta State, Nigeria.

**Tel:** +2348168208506

**Email:** akorstanley0@gmail.com

**Skype:** +23481682856

**Twitter:** @akor.stanley

## Education

---

### Plateau State ICT Department

**August. 2019**

Certificate in Digital Skills

### Federal University of Petroleum Resources

**2015 - 2019**

Bachelor of Science Physical (Physics) with first class honours

## Work Experience

---

### University of Jos, nigeria.

**Feb. 2019 - March. 2020**

Teaching Assistant

- Handling Tutorials and Electronics Practicals.
- Weekly evaluation of students' practical reports.

## Research Experience

---

### BSc. Final year project

**October 2018**

Investigation on the Structural and Electronic Properties of half Heusler Alloys.

### Intern student - Bisalo Electrical Engineering Company, Warri-Nigeria.

**April.- October. 2017**

- Repair and Maintenance of Electrical Machines.
- Fabrication, repairing and replacing damaged street lights and electronic boxes
- Troubleshooting, maintaining and installation of both electric and solar street lights along the city.
- Maintenance of traffic lights (system integration), researching and modelling of different mechanisms on how to reduce traffic at peak hours in the city

## Extra-Curricular Activities

---

### Centre for Peace Advancement In Nigeria

**Feb. 2019 -Present**

Member, Outreach Committee.

- Organising the group for outreach programs.
- Reaching out to schools for a proposed visit.

### Volunteer Science Tutor

**March - Sept. 2020**

- Organising free academic tutorials for high school and freshmen undergraduate students.
- Rendering counselling services when required.

### FUPRE Physics Society

**April. 2017 - April. 2018**

Vice President

- Promoting science both at lower and higher levels through outreach to schools and handling students issues
- Fundraising for the needy
- Students counselling and Guidance

## Skills and competence

---

- Computing skills, Microsoft Office, Latex
- Driver class B vehicles
- Programming: Python, Ferret.
- Technician

## Membership

---

- MPAS Group
- Centre for Peace Advancement in Nigeria
- Nigerian Association of Physics Students.
- Agri-allied Community Development Group
- AIMS community

## Seminars Attended

---

- Graph Theory: Extremal Trees with fixed degree sequence
- Pydata Conference.

## References

---

Dr. Nenuwe Nelson  
Federal University of Petroleum Resources  
Senior Lecturer  
nenuwe.nelson@fupre.edu.ng

Olaseni Babasola Victor  
Federal University of Petroleum Resources  
Physics Department  
olaseni.victor@fupre.edu.ng