

# Curriculum Vitae

---

## 1. **Bio Data**

- a. **Name:** OLOYO, Ayodeji
- b. **Date & Place of Birth:** November 12, 1988; Ilaro
- c. **Gender:** Male
- d. **State of Origin** Kwara State
- e. **Nationality:** Nigerian
- f. **Marital Status:** Single
- g. **Number & Ages of Children** Nil
- h. **Religion** Christian
- i. **Contact Address:** Department of Architectural Technology,  
Federal Polytechnic, Ilaro  
Ogun State, Nigeria
- j. **E-mail address:** [ayodeji.oloyo@federalpolyilaro.edu.ng](mailto:ayodeji.oloyo@federalpolyilaro.edu.ng)  
[ayodejioloyo@gmail.com](mailto:ayodejioloyo@gmail.com)
- k. **Phone Number:** +234 706 040 6641
- l. **Present Position** Lecturer II

## 2. **Educational Institutions Attended with Dates:**

- a. **Secondary Education**  
Adeline Ogunlade Memorial Home Secondary School, Abeokuta, Ogun State. 1998 – 2004
- b. **University Education:**
  - i. Covenant University, Ota, Ogun State. 2005 – 2010
  - ii. Covenant University, Ota, Ogun State. 2012 – 2014
  - iii. University of Edinburgh, Scotland, UK 2019 – Date

## 3. **Academic Qualifications & Distinction**

- i. West African School Certificate June 2004
- ii. B.Sc. Hons. Architecture June 2010
- iii. M.Sc Architecture June 2014

#### 4. Professional Qualifications & Distinction

- i. Associate Member of Nigerian Institute of Architects (NIA) August 2017
- ii. Fully Registered with the Architects Registration Council of Nigeria (ARCON) May 2018

#### 5. Membership of Learned Societies & Professional Bodies

- i. Associate Member of Nigerian Institute of Architects (NIA)

#### 7. Working Experience & Dates:

##### a. Academic Experience

**Organisation:** Federal Polytechnic, Ilaro **April 2016 - Date**

**Position:** Lecturer II

**Department:** Department of Architectural Technology

##### i. Teaching Experience

- Teaching students at the National Diploma and Higher National Diploma levels;
- Supervising students dissertation at Higher National Diploma;
- Conducting of research for the presentation and publication of research notes, articles, and textbook; and
- Carry out all administrative works required of me by the institution.

##### ii. Courses Taught

- Basic Principles of Architectural Design;
- Architectural Design;
- Computer Aided Design & Drafting I;
- Computer Aided Design & Drafting III;
- Building Construction III & IV; and
- Tourism & Recreation Planning

##### iii. Research Interest

- Urban Architecture (Placemaking and Urban Metabolism); and
- Agricultural Architecture.

##### iv. Academic Leadership Position

- Examination Officer

##### b. Administrative Duties & Institutional Responsibilities

- a. **Member**, Institutional Examination Committee.
- b. **Member**, Committee on the Review of the Federal Polytechnic, Ilaro Master Plan (2015 – 2030).
- c. **Coordinator**, Architecture Students' Association, Federal Polytechnic, Ilaro.

#### 8. Academic Publication

##### a. Academic & Research Project

Oloyo, A. (2010) Study of timber as material for prefabricated building construction. BSc Thesis (unpublished), Department of Architecture Covenant University, Ota, Ogun State, Nigeria.

**Oloyo, A.** (2014) Design of a water terminal for Lagos State. MSc Thesis (unpublished), Department of Architecture Covenant University, Ota, Ogun State, Nigeria.

**b. Chapter Contribution and Textbook Publication**

**Oloyo, A. and Ojerinde, A.M.** (February 26th 2019). Poultry Housing and Management [Online First], IntechOpen, DOI: 10.5772/intechopen.83811. Available from: <https://www.intechopen.com/online-first/poultry-housing-and-management>

**c. Learned Journal Publications**

**Oloyo, A.** (2018) The use of housing system in the management of heat stress in poultry production in hot and humid climate – A Review. **Poultry Science Journal**, 6(1): 1-9.

**Oloyo, A.** (2018) An Approach to the Preparation or Revision of a Master Plan for a Nigerian Polytechnic. **Planning for Higher Education Journal**, 46 (2): 4-14.

**d. Conference Participation:**

**Oloyo, A.** (2017) Green Architecture: An Eco-Friendly System – A Review. Presented at the **9<sup>th</sup> Annual National Conference of the School of Management Studies, Federal Polytechnic Ilaro** held from **November 28<sup>th</sup> – 30<sup>th</sup> 2017**.

**Oloyo, A. and Bello, M.A.** (2017) Replacement Potentials of Pozzolans Derived from Some Agricultural Wastes for Ordinary Portland Cement in Concrete Production – A Review. Presented at the **National Conference of The School of Pure & Applied Sciences and Communication & Information Technology, Federal Polytechnic Ilaro** held from **4<sup>th</sup> – 7<sup>th</sup> December, 2017**.

**e. Ongoing Research Work**

- a. Replacement potential of Ordinary Portland Cement with Palm Kernel Shell Ash in the Production of Solid and Hollow Compressed Earth Blocks.
- b. Developing Design Parameters for Construction of Open Poultry House in A Heat-Stress Environment
- c. Urban Metabolism Study: A Case Study of Lagos Megacity

**10. Community Service**

- a. Sanitation
- b. Charity

**11. Extra -Curricular Activities**

- a. Sport
- b. Gyming
- c. Traveling

**12. Names & Addresses of Referees**

1. Dr. Olusegun O. Aluko  
Rector, Federal Polytechnic,  
P. M. B. 50 Ilaro, Ogun State.

2. Mr. Sunday O. Oyesile  
Director, Academic & Physical Planning Unit,  
Federal Polytechnic, Ilaro, Ogun State.
  
3. Mr. Joseph Adewale Mokuolu,  
Former Registrar,  
Federal Polytechnic,  
P.M.B. 50 Ilaro, Ogun State.  
08056765786