

CURRICULUM VITAE

1. BIODATA

NAME: Alawode Ademola John

DATE OF BIRTH: 1st October, 1974.

PLACE OF BIRTH: IBADAN

GENDER: Male

STATE OF ORIGIN: OYO

NATIONALITY: Nigerian

MARITAL STATUS: Married

RELIGION: Christianity

CONTACT ADDRESS: No 68, Oke-Ola, Ogunji community, off Kemta Housing Estate.
Idi-Aba, Abeokuta. Ogun State

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PRESENT POSITION: SENIOR LECTURER

2. Institutions Attended with Dates

University of Ibadan, Ibadan, Oyo State.	2014-2016
Ladoke Akintola University of Technology, Ogbomosho, Oyo State.	1995-2001
Estate High School, Bashorun Ibadan, Oyo State.	1988-1993
C.A.C. Primary School, Monatan, Ibadan, Oyo State.	1981-1988

3. Academic Qualifications with Date

Master of Science (Computer Science)	2016
Bachelor of Technology (Computer Science)	2001
West Africa School Certificate.	1993
First School Leaving Certificate.	1988

4. Professional Qualifications with Date

Certification in Statistical Packages for Social Sciences by ADAPTI, Digital Bridge Institute	2020
Certification in International Computer Drivers Licence (ICDL)	2020
Certification in CISCO IT Essentials	2016

5. Membership of Learned Societies and professional bodies

Full member of **Nigeria Computer Society** of Nigeria [MNCS].

Membership Registration Number: **07685**

6. Working Experience

a. Academic Experience

s/no	Employer	Designation	Date
1	The Federal Polytechnic Ilaro	Senior Lecturer	2021 – till date
2	Ogun State Government	Technical Instructor	2005 – 2009
3	Metric Technology Computers	Instructor	2002 - 2005

b. Courses Taught

- i Introduction Object-Oriented Programming Using OOPASCAL
- ii Human-Computer Interaction
- iii Management Information System
- iv Information Technology

c. Research Interest

- i Data minning
- ii Human-Computer Interaction

d. Academic leadership Position

Lead researcher for “ **Development and Implementation of an Application for Students’ Handbook, Lecture Time-Table Alert System and GPA/CGPA Calculator**”

B Administrative Experience

- i Head of Department. (**Computer Science**)
- ii Academic Board Member.
- iii Member of ICT Trainings Committee.

7 Scholarship/Fellowship and Price

Certificate of recognition for invaluable service towards the success of the 7th annual IT Development Programme.

8 Academic Publications:

A. Journal Publications:

- (i) **Alawode, A. J.** and Adegboye O. J. (2020). Wireless communication for networked computer systems using Zigbee. *FEPI- Journal of pure and applied science (JOPAS)* **2 (1), 11-15.**
- (ii) **Alawode, A. J.** and Adegboye O. J. (2020). Usability Analysis for an Android Based Application. *Journal of women in Technical Education and employment (JOWITED) FPI-Chapter. 1 (1), 84-86.*
- (iii) **Alawode, A. J.** and Adegboye O. J. (2019). Automatic seating arrangement system using Tabu search algorithm. *Journal of pure and applied science (JOPAS)* **1 (1)**
- (iv) **Alawode, A.J.** (2017): Development of Data Mining Classification Tool Benchmarked With Weka Classifier (A Case Study of a High Blood Pressure Disease Dataset). *Advances in Multidisciplinary & Scientific Research Journal.* **3 (3), 73-84**

- (v) Ismail, O.M., Gabriel, A. A., Mukaila, A. R. and **Alawode, A. J.** (2014). Insight from computer ergonomic towards health stability in information technology community: *International Journal of Management Sciences (IJMS)*. **3(7), 509-519.**
- (vi) Adegboyega, A., **Alawode, A. J.**, Ayeni, A. G. and Azeta, I. V. (2013). Design and implementation of an enhanced power billing system for electricity consumer in Nigeria: *African Journal of Computing and ICT (IEEE)* **6(1), 49-58.**

B. Book Publications:

Alawode A. J. and Ojuawo O.O. (2020). Introduction to Human-Computer Interaction. Femlight Publisher. 97+xi pp.

Contributions: Chapter 1, 2 and 5

Soyemi, J., **Alawode, A. J.**, and Hammed, M. (2015). A Smart Guide to Management Information System. Femlight Publishers, Ilaro ISBN: 978-978-747-065-5. 228+xii pp.

Contributions: Chapter 1, 2 and 4

Ayeni, G. A., Rahaman, M. A., Muraina, I. O. and **Alawode, A. J.** (2012). The Rudiment of Computer Graphics and Animation (A practitioner approach). Adeniran Publishers. ISBN: 978-978-902-755-2. 161+viii pp.

Contributions: Chapter 2 and 5

C. Conference Papers:

- (i) **Alawode A. J.** and Arowolo P. (2020). Enhancing Lives and Environment with Immersive Virtual Reality: *2nd International Conference, The Federal Polytechnic Ilaro, Ogun State.*
- (ii) **Alawode A. J.** and Buoye P. A. (2020). Evaluating Covid-19 In Nigeria and Brazil After 134 Days: *International Conference of Academic Staff of Polytechnic. Yabatech Chapter.*
- (iii) **Alawode A. J.** and Buoye P. A. (2020). Empirical Analysis of CBT Examination Introduced by JAMB: *1st National Conference of School of Communication and Information Technology, The federal Polytechnic Ilaro. Ogun State*
- (iv) Soyemi J. and **Alawode A. J.** (2018). An Android Mobile App Support System for Students at Tertiary Levels: *SMART- International Science, Technology,*

Education, Arts, Management and Social Sciences (iSTEAMS) Multidisciplinary Conference.

- (v) **Alawode A. J and** Adegboye O. J. (2017). Enhancing Political Stability and Economic Development of a Nation using Information and Communication Technology Tool; Cloud Computing: *National Conference of School of Pure and Applied Sciences and Communication & Information*
- (vi) **Alawode A. J.** and Ogunseye O. J. (2017). Prospects of ICT Development for Sustaining and Stabilizing Nigeria Economy during Recession. *11th Annual National Conference of School of Management Studies*
- (vii) **Alawode A. J** and Ogunseye O. J. (2017). Combating Climate Change Using Information Communication Technology; A Case Study of Nigeria: *National Conference of School of Science,*
- (viii) Abass A. A. and **Alawode A. J.** (2017). Effect of Telecom Project Outsourcing on Quality of Service Provided By GSM Operators in Southwestern Nigeria. *isteam Research Nexus Conference*
- (ix) **Alawode, A. J.** and Adegboye, O. J., (2016). Technological Innovation to Enhance Elementary Numeracy: using Computer Aided Instruction tool. *5th National Conference of Academic Staff Union of Federal Polytechnics Ilaro*
- (x) **Alawode, A. J** (2016). Development of Data Mining Classification Tool, Benchmarked with Weka Classifier: Using High Blood Pressure Disease dataset as case study: *International Science, Technology, Education, Arts, Management and Social Sciences (iSTEAMS) Multidisciplinary Conference.*
- (xi) Oloruntoba, S. A. and **Alawode, A. J.** (2015). Social Media, Electioneering Campaign and Political Stability in Nigeria: *3rd National Conference Book of Reading of School of Pure and Applied Science, Federal Polytechnic Ilaro*
- (xii) Ayeni, A. G., Adegboyega, A., **Alawode, A. J.**, Olaniyan, B. and Orhokomua, E. (2013). Entrepreneurship development using ICT: A panacea to unemployment and insecurity in Nigeria: *8th National Conference Book of Reading of School of Management Studies*

D. Major Research Undertaken:

- 1 Development and Implementation of an Application for Students' Handbook, Lecture Time-Table Alert System and GPA/CGPA Calculator.
- 2 Development of Polytechnic International College website.

9 Community Service Undertaken

- Free ICT training Programme. Using church as a platform to reach the community (within Abeokuta).

10 Extra-Curricular Activities:

Footballing and Dancing

11 Referees.

1. **Mrs. Soyemi J.**
Director.
CIT,
Federal Polytechnic Ilaro
2. **Mr Oloruntoba S. A**
Chief Lecturer
Computer Science Department
Federal Polytechnic Ilaro
3. **Mrs. Olayide Okunnu**
No 15, ogo-oluwa Street,
Alagbole-Akute.
Ogun State