

CURRICULUM VITAE

01. PERSONAL

- i. Name: ADETILOYE Adebukola
- ii. Date of Birth: 8th June, 1974
- iii. Place of Birth: Akure
- iv. Age: 46 years
- v. Sex: Male
- vi. Marital status: Married
- vii. Nationality: Nigerian
- viii. Town and State of Origin : Ado - Ekiti, Ekiti -State
- ix. Contact Address: Department of civil Engineering,
University of Agriculture,
P.M.B 2240 Abeokuta, Nigeria
- x. Phone Numbers: 08037824492, 08034221101
- xi. Email: adetiloyebukola@yahoo.com,
adetiloyea@funaab.edu.ng
- xii. Present Post and salary: Lecturer II and conuass 03 with
personalized salary of 3,648,934

02. EDUCATIONAL BACKGROUND

(i) Educational Institutions Attended (with dates)

- i. Federal University of Agriculture, Abeokuta . 2017 – Till date
- ii. Rivers – State University of Science and Technology,
Port Harcourt . 2015 – 2017
- iii. Ondo - State University, Ado-Ekiti, Ekiti- State 1992-1999
- iv. Kwasi – Tech computer Training School, Abuja 1999
- v. Unity Secondary School, Ado – Ekiti, Ekiti- State 1985-1991
- vi. Saint Patrick’s Primary School, Ado-Ekiti 1979-1985

(ii) Academic and Professional Qualifications (with dates)

- i. Ph.D. Structural Engineering In View
- ii. Master of Technology (Structural Engineering) 2017
- iii. National Youth Service Corp (NYSC) 2000
- iv. Bachelor of Engineering (Civil) 1999
- v. Diploma in Computer Appreciation/AutoCAD, 1999
- vi. Senior Secondary School Certificate, 1991
- vii. First School Leaving Certificate, 1985
- viii. Registered Engineer with Council for Regulation of
Engineering in Nigeria (COREN) R 13,999, 2007

03. WORK EXPERIENCE WITH DATES

Lecturer II: University of Agriculture, Abeokuta	May 2021 till date
Chief Laboratory Scientist: University of Agriculture, Abeokuta	October 2015 – May 2021
Principal Technical Officer I: University of Agriculture, Abeokuta	October 2012 – Oct 2015
Principal Technical Officer II: University of Agriculture, Abeokuta	October 2009 – Oct 2012
Senior Technical Officer: University of Agriculture, Abeokuta	March 2006 – Oct 2009
Tucobest Nigeria, Port-Harcourt	Feb. 2004 – Feb. 2006
Fumarole Nigeria Ltd. Port Harcourt	2003 July – Feb. 2004
Fultek Nig. Ltd. Port Harcourt	2003 Jan. – July 2002
Prodeco International Ltd. Port Harcourt	Jan. – December, 2002
Electric magnetic Construction, Lagos	May 2000 – June 2001
Julius Berger Nig. Plc, Abuja	1999– May 2000
Julius Berger Nig. Plc. Lagos	1997 – 1998
Nigeria telecommunication (Nitel)	1996–1997

EMPLOYMENT

(a) **Federal University of Agriculture, Abeokuta** Oct 2015 – May 2021

Position: Chief Laboratory Scientist

Department: Civil Engineering

Duties/Responsibilities:

- I. General Laboratory Management
- II. Receiving ,processing and analysing samples
- III. Instructing student during Student work experience programme
- IV. Preparation of practical manuals
- V. Setting up of Laboratory for Practical classes
- VI. Enforcing adequate Safety in laboratories and performing maintenance of equipment
- VII. Sourcing for practical Materials
- VIII. Coordinator of Studio Design I (CVE 321) and Studio Design II (CVE 326)
- IX. Assisting the final year/post graduate students in their laboratory work
- X. Demonstration and Grading of Practical reports
- XI. Redesigning of College of Engineering Complex.
- XII. Structural Design and supervision of FUNAAB Mosque.
- XIII. Design and construction of UNAAB cooperative multipurpose Hall. On going

(b) **Federal University of Agriculture, Abeokuta** Oct. 2012 – Oct 2015

Position: Principal Technical Officer I

Department: Civil Engineering

Duties/Responsibilities:

- I. General Laboratory Management
- II. Receiving ,processing and analysing samples
- III. Instructing student during Student work experience programme
- IV. Preparation of practical manuals
- V. Setting up of Laboratory for Practical classes
- VI. Enforcing adequate Safety in laboratories and performing maintenance of equipment
- VII. Sourcing for practical Materials
- VIII. Demonstration and Grading of Practical reports
- IX. Architectural and structural Design of College of Engineering Complex

(c) Federal University of Agriculture, Abeokuta

Oct. 2009 – Oct. 2012

Position: Principal Technical Officer II

Department: Civil Engineering

Duties/Responsibilities:

- i. General Laboratory Management
- ii. Receiving , processing and analysing samples
- iii. Instructing student during Student work experience programme
- iv. Preparation of practical manuals
- v. Setting up of Laboratory for Practical classes
- vi. Enforcing adequate Safety in laboratories and performing maintenance of equipment
- vii. Sourcing for practical Materials
- viii. Assisting the final year/post graduate students in their laboratory work
- ix. Demonstration and Grading of Practical reports
- x. Architectural and Structural design of UNNAB cooperative complex
- xi. Laboratory works on 8km road

(d) Federal University of Agriculture, Abeokuta

March 2006 – Oct. 2009

Position: Principal Technical Officer II

Department: Civil Engineering

Duties/Responsibilities:

- i. General Laboratory Management
- ii. Receiving , processing and analysing samples

- iii. Instructing student during Student work experience programme
- iv. Preparation of practical manuals
- v. Setting up of Laboratory for Practical classes
- vi. Enforcing adequate Safety in laboratories and performing maintenance of equipment
- vii. Sourcing for practical Materials
- viii. Assisting the final year/post graduate students in their laboratory work
- ix. Demonstration and Grading of Practical reports
- x. Design of UNAAB zoo park administrative buildings and its supervision.

(e) Tucobest Nigeria Port Harcourt

2004 Feb. – Jan 2006

Position: Project Manager (Civil)

Contracts:

- 1. Construction Of Car Park / Muster Point Eg2755--- SPDC
- 2. Environmental Impact Assessment/ Environmental Evaluation Monitoring Area A Eg9657
---- SPDC
- 3. Repair Drain Around Chemical She, Re-Store And Direct To Perimeter Drain, Re-Slope The
Drain By Engineer Pump 6 To Flow Station Properly Eg 7758 ---- SPDC
- 4. Constructions Of 10 Sets of Six Classroom Block @ O.T.S., Obono-Ozuzu Etche Local
Government Area, Rivers State
- 5. Construction Of Foot Bridge Ezetu 2 Community, Bayelsa State Fac200640068041
(chevron)

Duties includes:

- i. Preparation of contract document
- ii. Drawing of comprehensive work programme for the project using MS project
- iii. Total responsibility for implementation and execution of project in accordance with
project specification and approval by the project owner.
- iv. Plan the activities and work schedules for site acquisition and civil works.
- v. Forecast for civil works materials
- vi. Build up an adequate and cost effective project organisation.
- vii. Production of working and construction drawings within 3- 4 days time.
- viii. Preparation of civil design using Auto-Cad R2004 and R2000
- ix. Carrying out periodic audit of Personnel and Equipment on Site.
- x. Direct supervision of workers on site.
- xi. Presiding over site management meetings

xii. Purchasing of construction materials.

(f) Fumarole Nig. Ltd. Port Harcourt

July 2003 –Feb. 2004

Position: Project Manager

Contract: Pipe Rack Foundation @ Shell, Bonny Terminal

Duties includes:

- i. Advising the management on all company's policies
- ii. Drawing of comprehensive work programme for the project using MS project
- iii. Writing weekly programme for the project using MS project
- iv. Advising the company on matter relating to personnel, HSE policy and procedure
- v. Preparation of civil design using Auto-Cad R2000 and R14
- vi. Setting up of Carpentry, Iron Bending and Welding workshop.
- vii. Organizing departmental on job training for workers.
- viii. Carrying out periodic audit of Personnel and Equipment on Site.
- ix. Direct supervision of workers on site.
- x. Presiding over site management meetings
- xi. Handle tools box talk occasionally.

(g) Fultek Nigeria Limited

Jan. 2003 – June 2003

Position: Project Engineer

Project: Agip Kwale Camp upgrade (Building Construction)

Detailed Engineering procurement and construction and furnishing of utility block (which includes Restaurant/Bar/Lounge/Kitchen, for 250 people with central Air Conditioner). Residential blocks, hospital, Boys Quarters, Waste Water/Sewage Treatment Plant.

Duties:

- i. preparation of civil design using Auto-Cad R2000 and R14
- ii. Co-ordination of design meeting.
- iii. Preparation of project work programme using MS project.
- iv. Setting up of block making workshop
- v. Direct supervision of work on site.

(h) Prodeco International Limited, Port Harcourt

January – Dec. 2002

Position: Site Engineer

Project: Ware House @ Federal Lighter Terminal Onne.

Duties include:

- i. Direct supervision of construction works.
- ii. Handle tool box meeting

- iii. Writing weekly programme
 - iv. Writing daily and weekly report.
- (i) **Electro Magnetic Construction Company Lagos** 2000 May – June 2001
- Position: Site Engineer
Project: Road construction
- Duties include:
- i. Direct supervision of road construction.
 - ii. Carry out contract evaluation.
- (j) **Julius Berger Nig. Plc. Abuja (NYSC)** 1999 – 2000
- Position: Project Engineer
- Duties include:
- i. Preparation of Engineering design and bill of quantity at main yard, Utako district, Abuja.
 - ii. Supervision of linkage Road to Nnamdi Azikwe International Airport
- (k) **Julius Nig. Plc. Lagos** 1997 –1998
- Position: Trainee
- Duties include:
- i. Supervision of drainage construction along Apapa Oshodi expressway
 - ii. Supervision of 2 – story building (states) at Maroko.
 - iii. Geo – technical experience at Euro 68 laboratory, Apapa.
- (l) **Nigeria Telecommunications (Nitel) Western territory, Ibadan. (Support Service Department)** 1996 – 1997
- Duties include:
- i. Supervision of telex office seeing
 - ii. Supervision of renovation of BCOS call office.

04. SPECIAL ASSIGNMENTS/COMMUNITY SERVICE

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|-------|--|----------------------|
| i. | Member University Committee on Zoological garden, | 2008 – 2010 |
| ii. | Chairman, National Association of Academic Technologist | 2009 – 2012 |
| iii. | Member University Loans Committee, | 2010- 2012 |
| iv. | Member University Committee on Review of career Structure, | 2010 – 2011 |
| v. | Member Users Committee on International Scholar Centre Building. | 2011 |
| vi. | Member Committee on Construction of FUNAAB Cooperative Building, | 2013 |
| vii. | Member Committee on Rules and Regulation of Non-Teaching Carrier Structures Review. | 2013-2014 |
| viii. | Member College of Engineering Consulting Firm (COLENG Consultants) | 2013 till date |
| ix. | Member Camp – Alabata and Ceremonial Road Maintenance Committee. | Dec 2013 -2014 |
| x. | Chairman Technical Committee on FUNAAB University Mosque Building. | 2015 till date |
| xi. | Member Committee on Alabata – FUNAAB Road Rehabilitation, | June. 2017-Oct. 2017 |
| xii. | Chairman road 5 zone B Ladeowo/abanla Community Development Association | 2015 till date |
| xiii. | Chairman Technical Committee on Oyo – State Charismatic Renewal Ministries (CRM) Headquarter building. | 2012 till date |
| xiv. | Chairman Building Committee on construction of UNAAB Cooperative Multipurpose hall. | 2019 till date |
| xv. | Member Fucons Consultant on FUNAAB dam. | 2019 till date. |

05. TRAINING PROGRAMME (S) ATTENDED WITH DATES

- i. Management inventory course – BT- ZELANT GROUP Port Harcourt 2002
- ii. Industrial Accident and prevention- BT-ZELANT GROUP Port Harcourt2004
- iii. Ethic for Professionals and Technical Staff in the University- UNAAB RESDEC, 2008
- iv. 17th COREN Assembly “Value for money in Engineering Project, 2008
- v. Inculcating maintenance culture and consciousness in laboratory personnel” A Training workshop organized by Equipment Maintenance Centre, University of Agriculture, 2010
- vi. Advance E- Document handling and data analysis course “Training organized by Equipment Maintenance Centre Federal University of Agriculture,Abeokuta 2011
- vii. 21st COREN Engineering Assembly “Engineering Capacity, Integrity and National Transformation, organized by COREN in Abuja, 2012
- viii. Training workshop on Laboratory Quality Control and Assurance, 2014
- ix. Training on effective use of Internet and Modern Learning Technology, 2014

06. COMMENDATION

- i. Commendation letter from the Ag H.O.D Civil Engineering COLENG, UNNAB for active participation during COREN Accreditation visit to COLENG.
March 2008
- ii. Commendation letter from University Registrar for contribution towards the success of the 23rd, 24th and 25th, convocation ceremonies as a member of the committee charged with the responsibility of providing palliative measure on the Camp/FUNAAB road.
Nov, 2017

07. MEMBERSHIP OF PROFESSIONAL BODIES

1. Cooperate member Nigerian Society of Engineers (MNSE) No 17412
2. Registered Engineer with Council for Regulation of Engineering in Nigeria (COREN) R 13,999

08. RESEARCH INTEREST OR COMMISSIONED PROJECTS

09. UNIVERSITY EXTENSION ACTIVITIES

10. OTHER ACTIVITIES WITHIN THE UNIVERSITY SYSTEM

11. PUBLICATIONS

- i. **Ugorji, H. O., Ephraim, M. E and Adetiloye, A. (2021)** the effect of varying 0.3, 0.35 and 0.4 water-cement ratios on different grades of concrete using locally materials. *FUNAAB Journal of Natural Science, Engineering and Technology*. .
- ii. **Igba, U.T, Akinyele, J.O, Alayaki, F.M, Adetiloye, A, Oluwatudimu, & Ehikhuenmen S.O. (2018)** Comparative study of effect of lagoon water and fresh water on concrete using grade 40. *Lafia Journal of Science and Technology*.
- iii. **Adetiloye, A, & Ephraim, M. E, (2015)**, “Structural Engineering Properties of Fibre Reinforced Concrete Based On Recycled Glass Fibre Polymer (GFRP),” *Journal of Engineering Research and Applications*,” Vol. 5, Issue 4, (Part -1) April 2015, pp.40-46.
- iv. **Ephraim, M. E, & Adetiloye, A., (2015)**, “Mechanical Properties of Fibre-Reinforced Polymer based on Glass Fibre and Recycled Polypropylene,” *International Journal of Scientific and Engineering Research*,” Vol. 6, Issue 3, March 2015 pp. 145-152.

SOFTWARE USED

Microsoft word, Excel, power Point, Microsoft project, Auto Cad, Corel Draw, Microsoft Access, Sap, Orion, primavera.`

12. MAJOR CONFERENCES ATTENDED WITH PAPER READ (WITH DATES)

- i. 15th International Education Association Of South Africa (IEASA), 2011
- ii. Ephraim, M. E. and Adetiloye, A., (2014), “The Potentials of Glass Fibre Reinforced Plastics based on Recycled Resin in Civil Engineering Design and Construction,” Proceedings of International Conference on Civil Engineering Design and Construction (Science and Practice), 11-13 September 2014, Varna Free University, Varna, Bulgaria, pp.73-80.

13. INFORMATION ON FELLOWSHIP, MASTER’S PROJECTS AND PH.D. THESIS SUPERVISED:

14. EXTRA CURRICULA ACTIVITIES

Swimming, Playing keyboard and Singing

15. NAMES AND ADDRESSES OF THREE REFEREES

- (1) **Prof. J. K. Adewumi**
Department of Agricultural Engineering
Federal University of Agriculture
Abeokuta
- (2) **Prof. O. S. Awokola**
Department of Civil Engineering
Federal University of Agriculture
Abeokuta.
- (3) **Engr. DR. A. A. Adekunle**
Department of Civil Engineering
Federal University of Agriculture
Abeokuta.

SIGNATURE

DATE