

GBOTOSO GBENGA AYODEJI

Permanent Address: PLOT 182 BLOCK 371 FLAT 3 IBA HOUSING ESTATE OJO LAGOS STATE.

State of Origin: Osun State, L.G.A: Ilesa west, DOB: December 8 1983, Sex: Male.
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PERSONAL PROFILE

A Computer Engineer with experience managing IT projects as well as improving business systems and processes. Possesses a high level of proficiency in Microsoft Project, Visio, PowerPoint, Excel and Word, in addition to excellent organisation, presentation and communication skills, and also the ability to develop and maintain mutually beneficial internal and external relationships. Enjoys being part of a productive team and thrives in a challenging working environment.

EDUCATION

2021-Till date Electrical & Electronics Engineering - PhD in View
Ladoke Akintola University of Technology (LAUTECH), Ogbomoso .

2014 Master of Science (M.Sc) in Electrical and Electronics Engineering
(Communication Engineering)
University of Lagos, Akoka, Nigeria.

Overview:

Course focused on developing the capability to properly analyse and design electronic mobile, satellite, antennas and fixed terrestrial communication systems, as well as the ability to design LAN/WAN data communications networks and manage their deployment. Also course focused on intensive laboratory work on electrical circuit analysis and design.

Dissertation: Observation of the Internet Protocol Congestion by Measuring the Throughput of the Channel

This involved observing the behaviour of a target server using a software called the ping platter which measures the round trip time of the target hop (server) at different times and this values are used to calculate the throughput of the network. The throughput values were plotted against the round trip times using excel. The graph was used to analyse the throughput of the channel based on high delay times.

2007 (B.Sc.) Electronics and Computer Engineering (Second Class Upper Honours)
Lagos State University, Nigeria

Overview:

Degree focused on developing the capability to assimilate computer hardware and software and instrumentation, control systems, information transmission and microwave engineering, as well as electronic integrated circuits and amplifiers.

1994-2000 Methodist Boys High School
Victoria Island Lagos State.

National Examination Council
(N.E.C.O)

PROFESSIONAL AFFLIATION

Oracle 10g database Administrator (Oracle certified associate)

Corporate Member Nigerian Society of Engineers (MNSE)

Member Nigerian Institution of Electrical and Electronics Engineers (MNIEEE)

Council for the Regulation of Engineering in Nigeria (COREN) - Member

RELEVANT WORK EXPERIENCE

➤ LAGOS STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY
Department of Electrical and Electronics Engineering
Position : Assistant Lecturer [August 2022-Till date]

➤ FEDERAL UNIVERSITY OYE-EKITI (Part Time Lecturer/coordinator)
[FEB 2021- TILL DATE]

Department of Electrical and Electronics Engineering (HND to B.Sc Conversion Programme)
Position : Part-Time Lecturer/coordinator

✓ Lecturer in Electromagnetic Field and Wave Theory

- ✓ Lecturer in Reliability and Maintainability of Systems
- ✓ Lecturer in Telecommunication principles
- ✓ Lecturer in Digital Electronics
- ✓ Lecturer in Microwave Engineering and Antennas
- LAGOS STATE POLYTECHNIC [October 2021 – Till Date]
Department of Electrical and Electronics Engineering
- Position : Lecturer II
- LAGOS STATE POLYTECHNIC [April 2017 –October 2020]
Department of Electrical and Electronics Engineering
- Position : Lecturer III 2018- Till Date
- ✓ Project Coordinator for HND student
- ✓ Project supervision of installation of 5kvA inverter with solar panels at department of Electrical and Electronics Engineering
- ✓ Project supervision of installation of solar powered LED based LASPOTECH LOGO at department of Electrical and Electronics Engineering
- ✓ Project supervision of conduit wiring for alternative power supply to offices and classes at the department of Electrical and Electronics Engineering
- ✓ Lecturing of HND Communication and Electronics Engineering courses
- ✓ Lecturing of OND Communication and Electronics courses
- ✓ Lecturing of HND and OND Electrical and Electronics Engineering courses
- ✓ Coordination of practical classes for courses taught
- ✓ Project Supervision of HND II and OND II
- ✓ Moderation of HND and OND Examination Questions

INDUSTRIAL WORK EXPERIENCE

- BUA GROUP LTD [July 2012 – March 2016]
 - ✓ Shift Production Personnel
 - ✓ Working on the packaging machines which are based on Programmable Logic Control panel
 - ✓ Operation and maintenance of networked (metropolitan area network) pasta plant
 - ✓ Instrumentation diagnosis of packaging machines
 - ✓ Maintenance and troubleshooting of automated pasta packaging machines
 - ✓ Supervision and implementation of total productive maintenance and following instructions from HSE officer.
 - ✓ Supervision of packaging machines operators
- TANIT MEDICAL ENGINEERING [July 2011 – June 2012]
 - ❖ Service Engineer/Information Technology Officer
 - ✓ Troubleshooting of Electrical Panel of Medical waste treatment plant(ECODAS T1000)
 - ✓ Responsible for Sale and after sales service of Medical Equipment.
 - ✓ Troubleshooting of GE Monitors and ECG Machine.
 - ✓ Providing pre-sales and post-sales technical support.
 - ✓ Assisting in preparation of proposals and solution presentations.
 - ✓ Installation of CIC at LUTH, Lagos State(VAMED PROJECT)
 - ✓ Responsible for meeting new customers and credit control service.
 - ✓ Installations and Troubleshooting Of Electrical Panel of Autoclave Machines.
- CAL SOLUTIONS LIMITED (October 2008 – December 2010)
 - ❖ IT Support Engineer
 - ✓ Providing 1st Line Systems Support.
 - ✓ Installing and maintaining computers, printers and network devices.
 - ✓ Repairs of Laptops and Desktops, Cloning of computer systems.
 - ✓ Designing or Evaluating LAN/WAN data networks for remote offices.
 - ✓ Site supervisory role to ensure ongoing LAN/WAN projects conform to design specifications.

- Plot 182 Block 371 Flat 01
- ✓ DOS, NT 4, WIN 2003 & 2008 Server, Active Directory, Windows XP, Pro & Windows 8 & 10, Office 2003, 2007 & 2010 (Word, PowerPoint, Excel, Access and Outlook), Windows 8.
 - ✓ Programming knowledge includes MATLAB, C++ and SQL.

AWARDS

University scholar 2006 (Lagos State University)

Training and Conferences Attended

- ✓ A 3-day Mandatory Continuing Professional Education Course (MCPE) August 2014
Organised by Nigerian Society of Engineers.
- ✓ National Engineering conference organised by Nigerian Society of Engineers November 2017
- ✓ Lagos State Polytechnic School of Engineering Conference December 2017
- ✓ National Engineering conference organised by Nigerian Society of Engineers November 2021

PERSONAL DETAILS

Interests Research and Reading

REFERENCES

Odogyun Mary Adedoyin (PhD)

Lecturer

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Lagos State University

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Lateef Akinyemi (PhD)

Lecturer

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