# **CURRICULUM VITAE**

Name in Full: - AYANGBEKUN Oluwafemi Jacob (Engr.)

Date of Birth: - May 9, 1979

Place of Birth: - Ogbomoso, Nigeria

State of Origin: - Oyo State

Nationality: - Nigerian

Current Position: - Principal Lecturer (Computer Science)

[Since 4th March, 2019]

Office Address: - Department of Computer Science

Redeemer's College of Technology & Management Redemption Camp, Km 46 Lagos – Ibadan Expressway.

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Marital Status: - Married

No. & Ages of Children: - Two (10 years & 5 years)

### Educational Institutions attended (with dates):-

Lead City University Ibadan, Nigeria 2019 Till Date

University of Ibadan, Ibadan, Oyo State Nigeria. 2005-2007

Ladoke Akintola University of Technology Ogbomoso,

Oyo State Nigeria. 1997-2003

Kasola Institute of Computer Management and Secretarial Studies

Ibadan, Oyo State Nigeria 2001-2002

School of Science Ogbomoso Oyo State Nigeria. 1994-1997

Soun High school Ogbomoso, Oyo State. Nigeria. 1990-1993

# Academic/Professional Qualifications Obtained:-

Doctor of Philosophy (PhD) in Computer Science In View
Master of Science (MSc.) in Computer Science 2007

Bachelor of Technology (BTech.) in Computer Engineering (Hons.)

2001/2002

National Youth Service Corps (NYSC) Cert. 2004/2005

Diploma Certificate in Computer Operation 2001/2002

Senior Secondary School leaving Certificate 1996/1997

#### etails of former & Present Employment: -

| - Toolit Employment   |                        |  |  |  |
|---|------------------------|--|--|--|
| Principal Lecturer - Redeemer's College of Technology & Management              | t, Lagos - Ibadan      |  |  |  |
| Expressway, Lagos State. Nigeria.   | 2019 Till Date         |  |  |  |
| Senior Lecturer - Redeemer's College of Technology & Management, Lagos - Ibadan |                        |  |  |  |
| Expressway, Lagos State. Nigeria.   | 2017 - 2019            |  |  |  |
| Senior Lecturer – Binyaminu Usman Polytechnic Hadejia, Jigawa State             | e. Nigeria.            |  |  |  |
|   | 2014 - 2016            |  |  |  |
| Lecturer I – Crescent University Abeokuta, Ogun State. Nigeria.                 | 2010 - 2014            |  |  |  |
| Lecturer II – Osun State University Osogbo, Osun State Nigeria.                 | 2009 - 2010            |  |  |  |
| Asst. Lecturer – BOWEN University Iwo, Osun State, Nigeria.                     | 2008 - 2009            |  |  |  |
| Lecturer – National Open University of Nigeria (NOUN)                           | 2007 - 2009            |  |  |  |
| Lecturer & System Engineer - PHEMMY Computers                                   | 2004 - 2007            |  |  |  |
| Teacher - Army Day Secondary School, Ikom Cross Rivers State (Na                | ational Youth Service  |  |  |  |
| Corps - NYSC)   | 2004 - 2005            |  |  |  |
| Lecturer - Kasola Institute of Management & Secretarial studies, Ibada          | an, Oyo State Nigeria. |  |  |  |
|   | 2001 – 2003            |  |  |  |
|   |                        |  |  |  |

#### Dissertation of Thesis

- 1. AYANGBEKUN Oluwafemi Jacob (Matric Number: LCU/PG/001153): AUTOMATIC CANCER DETECTION AND CLASSIFICATION IN LUNG HISTOPATHOLOGY USING NEURAL NETWORK. Doctor of Philosophy (PhD) Thesis/Dissertation, Department of Computer Science, Faculty of Basic Medical & Applied Sciences, Lead City University, Ibadan. Oyo State. In View.
- 2. AYANGBEKUN Oluwafemi Jacob (Matric Number: 130533): AN ENTERPRISE MODEL OF THE BOTTLING PROCESS. Master of Science (MSc) Thesis/Dissertation submitted to the Department of Computer Science, Faculty of Science, University of Ibadan. Ibadan, Oyo State. Nigeria. 2007.
- AYANGBEKUN Oluwafemi Jacob (Matric Number: 970600): DESIGN OF A MICROPROCESSOR CONTROL SECURITY SYSTEM OVER A RESTRICTED AREA. Bachelor of Technology (BTech) Thesis/Dissertation submitted to the Department of Computer Science & Engineering, Faculty of Engineering & Technology, Ladoke Akintola University of Technology Ogbomoso, Oyo State. Nigeria. – 2002/2003.

#### **RESEARCH & PUBLICATIONS**

# 1. Journal Articles: -

- Oluwagbemiga O Shoewu, Samuel O Adebayo, Oluwafemi J Ayangbekun and Lateef A Akinyemi (2021). Application of Deep Learning to Autonomous Robotic Car. International Journal of Computer Applications 183(13):12-16, July 2021. ISBN: 0975 – 8887. Doi 10.5120/ijca2021921421. http://www.ijcaonline.org/archives/volume183/number13/31985-2021921421.
- ii. Shoewu O.O, *Ayangbekun O.J.*, Lamina I.S. (2021): Design and Implementation of Health-Based Emergency Reporting Mobile Application. Engineering & Technology Research Journal Volume 6(1) pp. 9-21(January–March 2021). Faculty of Engineering, Lagos State University, Ojo. Nigeria. (Print) ISSN 0794-2834(Online) ISSN 2736-1969 https://doi.org/10.47545/etrj.2021.6.1.070 www.etrj.com.ng.
- iii. Shoewu, O.O., Ayangbekun Oluwafemi J. and Johnson Emmanuel O. (2020). Design and Construction of Micro-Controller Based Intrusion Detector. International Journal of