# **CURRICULUM VITAE**

#### 01. PERSONAL DATA

(i)	Name in Full:	KAREEM, Morenikeji kabirat
(ii)	Date of Birth:	August 16th, 1992
(iii)	Place of Birth:	Orisumbare, Lagos State, Nigeria
(iv)	Age:	29 years
(v)	Sex:	Female
(vi)	Marital Status:	Single
(vii)	Nationality:	Nigerian
(viii)	Town and State of origin:	Ipokia, Ogun State
(ix)	Local Government:	Ipokia
(x)	Contact Address:	16, Surulere Street, Camp, Abeokuta, Ogun.
(xi)	Phone Number:	0813.742.0968.
(xii)	E-mail Address:	<u>kareemmk@funaab.edu.ng</u>
(xiii)	Present Employer	Federal University of Agriculture, Abeokuta,
		Nigeria
(xiv)	Present Position	Graduate Assistant

#### 02. EDUCATIONAL BACKGROUND

Educational institutions Attended	Dates
Federal University of Agriculture, Abeokuta, Ogun State M. Sc, Computer Science in view	2021
Federal University of Agriculture, Abeokuta, Ogun State <i>B. Sc, Computer Science</i>	2016
PRIZES, HONOURS, NATIONAL AND INTERNATIONAL RECOGNITION	

i. FATGBEMS Prize approved by Senate of Federal University 2017 of Agriculture as the best Graduating Student of my class.
ii. UZO FOUNDATION INC. of United State of America, Sponsors Service 2018 to Society (NYSC).

03.

# 04. WORK EXPERIENCE WITH DATES

- a) Graduate Assistant Federal University of Agriculture Abeokuta, Ogun State, 2019- Till Date
- b) Demonstrator Federal University of Agriculture Abeokuta, Ogun State, 2018
- c) ICT Teacher Technical College Mgbidi Enugu State (NYSC), 2017
- d) Presiding Officer INEC Anambra State, 2017
- e) Classroom Teacher/ Typist Success Group of Schools, Oko Epo, Ogun State, 2010-2012

# 05. MEMBERSHIP OF PROFESSIONAL BODIES

a) Association for Computing Machinery (ACM) Membership No: 1922200

# 06. COMMENDATION

- i. **FATGBEMS** Prize approved by Senate of Federal University 2017 of Agriculture as the Best GraduatingStudent of my class.
- ii. **UZO FOUNDATION INC.** of United State of America, Sponsors Service 2018 to Society (NYSC).

# 07. RESEARCH INTEREST OR COMMISIONED PROJECTS

#### (i) Research Interest

Artificial Intelligence Information system security

### (ii) Research completed but not yet published/under review

- a) Detection of Distributed Denial of Service (DDoS) attack on Application Layer
- b) StegoVideo: An Efficient Mechanism for Securing Video data using Steganography and Cryptography techniques

# **09. PUBLICATIONS**

# (i) Thesis/Dissertation

- B.Sc. (2016). "Healthcare Management System". Submitted to the Department of Computer Science, Federal University of Agriculture Abeokuta, Ogun State.
- M.Sc. (2021) "An Intelligent model for detecting DDoS attack on Software Defined Network (SDN)". Submitted to the Department of Computer Science, Federal University of Agriculture Abeokuta, Ogun State.
- D. O Aborisade, **M.K. Kareem**, S.A. Onashoga, C. O. Tinubu and S. Agholor. Detecting DDOS Attacks In Software Defined Networking. International Journal of Information Security, Privacy and Digital Forensics Vol. 4, No. 2 June 2020.
- **10. SEMINARS AND WORKSHOPS ATTENDED** (Name of conference, dates, venue, paper presented and duties performed if any):
  - a) Participant, Youth Empowerment Programme: "Website Designing, Coupling of Computer Systems and Networking" held in Awgu NYSC camp, Enugu State, Nigeria, 2017
  - b) February 14th, 2020 One Day Sensitization Workshop on Intelligent Animal Tracking and Pasture Management by SMARTAGRO-ALUMNODE, Federal University of Agriculture Abeokuta.

# 11. MAJOR CONFERENCES ATTENDED WITH PAPERS READ

3<sup>rd</sup> International Conference on Applied Information Technology, FUNAAB, Abeokuta, Ogun State Nigeria, 2019. Paper Read: Ecodel- An Enhanced Control Delay for Active Queue

Management in Bufferbloat.

#### 12. EXTRA-CURRICULAR ACTIVITIES Researching, Reading, Meeting people and Traveling

#### 12. NAME OF REFEREES AND THEIR ADDRESSES

Professor A.T Akinwale Dean, College of Physical Science Federal University of Agriculture Abeokuta Ogun State, Nigeria. akinwaleat@funaab.edu.ng +234806.286.7612

Dr. D.O. Aborisade Senior Lecturer Federal University of Agriculture Abeokuta Ogun State, Nigeria. aborisadeda@funaab.edu.ng +234805.653.5109

Dr. (Mrs.) O.E Ojo Lecturer I Computer Science Department Federal University of Agriculture Abeokuta Ogun State, Nigeria. ojoeo@funaab.edu.ng +234703.281.3890



17/10/2021

Date