

# RESUME

**NAME:** HAMMED MUDASIRU  
**DATE OF BIRTH:** 6TH APRIL, 1982  
**STATE OF ORIGIN:** OGBOMOSO  
**GENDER:** MALE  
**STATE OF ORIGIN:** OYO STATE  
**NATIONALITY:** NIGERIAN  
**MARRITAL STATUS:** MARRIED  
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**CONTACT ADDRESS:** NO 41, MUSA STREET, ILARO, OGUN STATE  
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**PHONE NUMBER:** 08077812254/ 08028273109  
**PRESENT POSITION:** LECTURER III  
**DATE OF LAST PROMOTION:** 1<sup>st</sup> January, 2018

## INSTITUTIONS ATTENDED

✓ Federal University of Agriculture, Abeokuta	2018 – Till Date
✓ Federal University of Agriculture, Abeokuta	2012 - 2018
✓ Lead City University, Ibadan	2008 - 2011
✓ Federal Polytechnic, Ilaro	2004 - 2006
✓ Kwara State Polytechnic, Ilorin	2000 - 2002
✓ Ogiyan High School, Ejigbo	2002
✓ Community High School, Iwo-Ate	2000
✓ Are-Ago Community High School, Ogbomoso	1992 - 1998

## EDUCATIONAL QUALIFICATIONS

✓ Doctor of Philosophy (PhD)	(In View)
✓ Master of Science, Computer Science	2018
✓ Bachelor of Science, Computer and Information Science	2011
✓ Higher National Diploma, Town and	

✓ Regional Planning	2006
✓ National Diploma, Town and Regional Planning	2002
✓ West African School Certificate	2002
✓ National Examination Council	2000
✓ West African School Certificate	1998

### **PROFESSIONAL QUALIFICATIONS**

Cisco Networking Academy (IT Essentials)	19 <sup>th</sup> Nov, 2018
International Computer Driving Licensed (ICDL)	10 <sup>th</sup> Jan, 2020
Cisco Networking Academy (CCNAv7: Introduction to Networks)	15 <sup>th</sup> May, 2020
Cisco Networking Academy (CCNAv7: Switching, Routing, and Wireless Essentials)	15 <sup>th</sup> May, 2020
Cisco Networking Academy (Cybersecurity Essentials)	23 <sup>rd</sup> July, 2020
Coursera Certificate: Operating Systems	18 <sup>th</sup> Sep., 2020
Cisco Networking Academy (CCNAv7: Security Enterprise)	15 <sup>th</sup> Oct, 2020
Cisco Networking Academy (CCNAv7: Enterprise Networking, Security, and Automation)	15 <sup>th</sup> Oct, 2020
Advance Digital Appreciation Programme for Tertiary Institutions: Statistical Package for Social Sciences.	04 <sup>th</sup> Dec, 2020
Cisco Networking Academy (CCNAv7: CyberOps Associate)	02 <sup>nd</sup> Feb, 2021

### **MEMBERSHIP OF PROFESSIONAL BODIES:**

Nigerian Computer Society (Associate member)	Registration Number: 09195
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### **WORKING EXPERIENCE**

#### **i. Teaching Experience**

Physics and Geography Teacher

(Edanafa Commercial School, Ediba,  
Cross River State)

2006-2007

Federal Polytechnic, Ilaro, Ogun State

2014-Till Date

#### **ii. Courses Taught**

Artificial Intelligence, Computer Architecture, Compiler Construction, Introduction to Programming, Introduction to Computing and Management Information System

#### **iii. Research Interest**

Artificial Intelligence, Cloud Computing, Information Processing and Security and Knowledge Base System

#### **iv. Academic Leadership Positions**

Project Coordinator (Computer Science Department)

## ACADEMIC PUBLICATIONS JOURNAL

**Hammed, M.** and Adeboye, N.O. (2020). Preventing Shoulder Surfing Attack in Graphical Password Authentication Scheme. *Anale. Seria Informatică. Vol. XVIII fasc. 1, 95 - 98*

Jumoke, Soyemi and **Mudasiru, Hammed, (2020)**. Detection and Classification of Legitimate and Spam Emails using K- Nearest Neighbor Augmented with Quadratic Sieve Algorithm. *International Journal of Computer Applications, Volume 175(18) Pp. 28 – 32*

**Mudasiru, Hammed** and Ayoola, Abdul, (2020). Content Analysis of Selected Government Websites in Nigeria. *Journal of Women in Technical Education and Employment (JOWITED), The Federal Polytechnic, Ilaro Chapter. 1(1), 77-83*

**Hammed, Mudasiru** and Soyemi, Jumoke, (2020). An Implementation of Decision Tree Algorithm Augmented with Regression Analysis for Fraud Detection in Credit Card. *International Journal of Computer Science and Information Security (IJCSIS), 18(2): 79-88*

**Hammed, M.** and Soyemi, J., (2019). Information Leakage Prevention Using Public Key Encryption System and Fingerprint Augment with Apriori Algorithm. . *International Journal of Computer Science and Security, 13(3): 90 – 100*

Soyemi, J. and **Hammed, M. (2019)**, Handling Mobile Network Congestion with Assembly Line Control Algorithm. *International of Computer Science and Information Security, 17(2):167 – 174*

Ibharalu, F. T. and **Hammed, M. (2017)**. A Load Balancing Scheme for Dynamic E-voting System using Mobile-Agents, *Nigerian Association of Mathematical Physics, 40(1): 273-282*

Ibharalu, F.T., **Hammed, M.**, Dawodu, G.A., Ojesanmi, O.A. and Oloruntoba S.A. (2016). An Enhanced Multifactor Authentication Scheme for Dynamic Voting System, *Nigerian Association of Mathematical Physics, 38:443-450*

Soyemi, J., Soyemi O. B. and **Hammed M. (2015)**. Nigeria cashless culture: The Open issues, *Journals International Journal of Engineering Sciences 4(4): 51-56.*

## TEXTBOOK

Soyemi J., Alawode A. J. and **Hammed M.** (2015). *Management Information System*, Published in Nigeria, ISBN: 978-978-747-065-5.

## CONFERENCES

- Hammed, M.** and Akinbola, S.M. (2022). Authentication Scheme for Preventing Data Duplication in Cloud Data Center. *Proceedings of the 3<sup>rd</sup> International Conference. The Federal Polytechnic, Ilaro, 16<sup>th</sup> &17<sup>th</sup> August, 2022*
- Buoye, P. A. and **Hammed, M.** (2022). Web-Based Entrepreneurship Development Training System (A Case Study of Federal Polytechnic, Ilaro). . *Proceedings of the 3<sup>rd</sup> International Conference. The Federal Polytechnic, Ilaro, 16<sup>th</sup> &17<sup>th</sup> August, 2022*
- Buoye, P. A. and **Hammed, M.** (2022). E- Learning Cloud Computing: A proposed Model for Federal Polytechnic, Ilaro. *2022 ASUP Zone C 6<sup>th</sup> National Conference held at Federal Polytechnic, Ile-Oluji, Ondo State, 19<sup>th</sup> -22<sup>nd</sup> 2022*
- Hammed, Mudasiru,**(2021). An Enhanced Coordination of Multi-Agent Systems using Goal Programming. *Proceedings of 5th National Conference of the School of Pure and Applied Science, The Federal Polytechnic Ilaro, Ogun State, 29th – 30<sup>th</sup>, September 2021.*
- Jumoke Soyemi and **Mudasiru Hammed,** (2020). An Enhanced Authentication Scheme for Preventing Phishing Attacks on Whatsapp Accounts. *Proceedings of the 2nd International Conference, The Federal Polytechnic, Ilaro, 10th – 11th Nov.2020, Pp. 102 - 108*
- Soyemi, J. and **Hammed, M.,** (2020). Fraud Detection System using Multi-tiered Authentication Scheme. *Academic Staff Union of Polytechnic (ASUP), Plateau State Polytechnic National Conference, Barkin Ladi Chapter, 8<sup>th</sup> - 10<sup>th</sup> July 2020.*
- Hammed, M.** and Adesi, A.B., (2019). Authentication Scheme using Tree Parity Artificial Neural Networks for Fraud Detection in an online Banking System. *Proceedings of 4th National Development Conference of the School of Pure and Applied Science, The Federal Polytechnic Ilaro, Ogun State, 2nd – 5th December, 2019, 357-365*
- Hammed, M.** and Abdul, A. E. (2019). Content Analysis of Selected Government Websites Using Layne and Lee Model. *Proceedings of the 1st National Conference of WITTED, Ilaro Chapter, pp 231 - 235*
- Hammed, M.** and Adesi, A.B.. (2019). An Enhanced Online Voting System Using Mobile Agent and Associative Rule, *Proceedings of the 16th iSTEAMS Multidisciplinary Research Nexus Conference, 16(2), The Federal Polytechnic, Ilaro, Nigeria*
- Soyemi, J. and **Hammed M.** (2018). E-mail Spam Detection using modified K-Nearest Neighbour Classifier Algorithm. *1<sup>st</sup> International Conference and Exhibition on Technological Innovation and Global Competitiveness, The Federal Polytechnic, Ilaro. November, 2018*
- O.E. Oduntan and **M. Hammed,** (2018). A Predictive Model for improving cereals crop productivity using Supervised Machine Learning Algorithm. *40th CAPA International Conference, held at Abuja between: August 26 – September 1, 2018*

**Hammed, M.** and Oloruntoba, S.A., (2017). Implementation of Public Key Encryption System for Preventing Data and Information Leaks in an Open Network, *4<sup>th</sup> National Conference of Schools of Applied Sciences and Communication & Information Technology, Federal Polytechnic Ilaro, 4<sup>th</sup>-7<sup>th</sup> December, 2017.*

**Hammed M.,** Ibharalu F.T. and Folorunso O., (2015). An E-voting Authentication Scheme using Luhn's Algorithm and Association Rule, *1st International Conference on Applied Information Technology, Federal University of Agriculture, Abeokuta. ISBN: 978-978-950-229-5.*

Soyemi J., **Hammed M.** and Yusuff M.A. (2015). Towards Good Governance and Sustainable Economic Development in Nigeria using Information Technology, *3<sup>rd</sup> National Conference of School of Applied Sciences Federal Polytechnic Ilaro. 15<sup>th</sup> – 18<sup>th</sup> June, 2015.*

Oduntan E. O., **Hammed M.** and Aluko T.S. (2015), Enhance Good Governance and Economic Development through the Application of Digital Media Technology", *3<sup>rd</sup> National Conference of School of Applied Sciences, Federal Polytechnic, 15<sup>th</sup>-18<sup>th</sup> June, 2015.*

## **COMMUNITY SERVICE UNDERTAKEN**

Aminat Mosque, Oke-ola Quarters, Ilaro – Imam

## **EXTRA CURRICULUM ACTIVITIES**

Sport (Athletics and Football), Reading and Teaching.

## **REFEREES**

### **1. DR. RAHEEM ADISA OLOYO**

Former Rector  
Federal Polytechnic, Ilaro.  
08035609465

### **2. PROF. OJESANMI OLUSEGUN A.**

Former Head of Department  
Computer Science Department,  
Federal University of Agriculture, Abeokuta  
08056052007

### **3. BLDR. EZEKIEL ADEDEJI AWE**

Former Head of Department,  
Department of Building Technology,  
Federal Polytechnic, Ilaro.  
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