

# RESUME

IGBAJAR ~ ABRAHAM



## PERSONAL DATA

**Date of Birth:**24th December, 1990

**Local Govt. Area:** Ika North East

**State of Origin:**Delta

**Nationality:** Nigerian

**Sex:** Male

**Religion:** Christianity

**Marital Status:** single

**Home Address:** No. 1, Q Street, World Bank Housing Estate, Umuahia, Abia State

**Phone:**+234-811-0661-156, +234-803-2864-085

**Email:**igbajar35@gmail.com, igbajar@ujetmouau.com

**Website:**www.ceetmouau.com/engr-igbajar-abraham/

**Research interest:** Information Management & System Security Engineering

## PROFILE

I am a young graduate of Computer Engineering with great potential and versatile in the field of i.c.t, this contribute to dynamic in Engineering and i.c.t world and makes me competence in various areas in engineering and i.c.t ranging from, programming, networking, web designing, data base management, graphic design, computer repair, intelligence device installations (digital surveillance system and intercom), micro-controller based design, solar installation, digital design, system security and data integrity. My experience over the years makes me proficient in ict consultancy, marketing, and administration, just to mention a few. My exposure to the working environment during and after schooling, has prepared me for bigger challenges ahead, I have designed various official websites and developed some software's.am an author and have had some publications published in various international journals and i have had some project executed, i am a member of various, union, associations and bodies, i am currently the web administrator (voluntary work) of "Umudike Journal of Engineering and technology (UJET), School of General Studies- MOUAAU, College of Engineering And Engineering Technology (CEET), and Nigerian University Engineering Students Association (NUESA).All in Michael Okpara University of Agriculture, Umudike.

## CAREER OBJECTIVE

To maximize my potential and utilize my existing skills intelletual aset and proffessionalism in computing, information security system Engineering and business intelligency so as to work diligently maintaining positive team spirit.

## LANGUAGE SPOKEN

English, Ika and Igbo

## QUALIFICATIONS OBTAINED/INSTITUTIONS ATTENDED WITH DATES

- **Masters in Engineering (M.ENG)** Computer Engineering In-view  
Area: **Information Management & System Security Engineering**  
*Michael Okpara University of Agriculture Umudike, Abia State*
- **Diploma in Educational Psychology** 2017  
*Alison, Galway, Republic of Ireland*
- **National Youth Service Corps** 2017  
*Certificate of National Service*
- **Diploma Certificate in Safety management** 2015  
*Alison, Galway, Republic of Ireland*
- **Bachelor in Engineering (B.ENG)** Computer Engineering 2014  
*Michael Okpara University of Agriculture Umudike, Abia State*
- **Diploma Certificate in Web Designing** 2013  
*Wintour Computer Technology G.R.A, Benin City*
- **Certificate of Proficiency in Network security/Data Integrity** 2013  
*Unity Computers*
- **Certificate of Proficiency in Digital Surveillance system** 2013  
*Spiral Net Communication Virtual Soft Computers*
- **Certificate of Proficiency in Digital System Design (Assembly Language Programming)** 2012  
*Wildatroniks*
- **AFRIHUB Certificate of Proficiency Solar System and Vsat Installation** 2011  
*Afrihub ICT Solutions for Africa*
- **Certificate of Proficiency in Computer Maintenance/Repair** 2011  
*I-konet Computer Training Institutes, Agbor Delta State*
- **Certificate of Proficiency Database management (MS ACCESS & MYSQL)** 2009  
*Unity Computers*
- **Certificate of Proficiency** 2008  
Ms Office, Audio/Video Edit, Assembly/Qbasic Programming, html, Web-design Graphic Design (CorelDraw/Photoshop), VB, Networking.  
*Wintour Computer Technology G.R.A, Benin City*
- **SSCE Certificate Examination (NECO)** 2008  
*Great Stepping Stone Int. Sec. Sch. Ogan, Edo state*
- **First School Leaving Certificate** 2000  
*Ngala Prim. Sch, B.B Owa Delta State, Boji. Boji Owa, Agbor*

## OTHER CERTIFICATES

- **Certificate of Publication (IJEECSE)** 2015  
International Journal of Electrical Electronics & Computer Science Engineering (IJEECSE)
- **Certificate of Publication (IJE)** 2015  
International Journal of Engineering Associates (IJE)
- **Certificate of Publication (IJISSET)** 2015  
International Journal of Innovative Science, Engineering and Technology (IJISSET)
- **Certificate of Publication (IJSHRE)** 2015  
International Journal of Software & Hardware Research in Engineering (IJSHRE)
- **Certificate of Publication (IJETER)** 2015  
International Journal of Emerging Technologies in Engineering Research (IJETER)

- **Certificate of Publication (IJAIR)** 2015  
International Journal of Advanced and Innovative Research (IJAIR)
- **Certificate of Publication (IJTRD)** 2015  
International Journal of Trend in Research and Development (IJTRD)
- **Certificate of Publication (JMEST)** 2015  
Journal of Multidisciplinary Engineering Science and Technology (JMEST)
- **Certificate of Appreciation** 2013  
Symposium on Information Security and System Performance
- **Certificate of Participant** 2013  
Seminar on “Cloud computing”
- **Certificate of Participant** 2011  
Workshop on “Peace building, capacity building”

## WORKING EXPERIENCE

- **Michael Okpara University of Agriculture, Umudike** 2016-Date  
**College of Engineering and Engineering Technology,**  
Position: (Web Administrator, website for “Umudike Journal of Engineering and Technology”, and College official website, official website )
- **National Youth Service Corp** 2016-2017  
**Government College Umuahia**  
Position: (“Data Processing Teacher”)
- **National Youth Service Corp** 2016-2016  
**Orintation Broadcasting Service (Camp Abia)**  
Position: (Head of Entertainment Unit”)
- **Jimo Computer Training** 2013-2014  
Position: Faculty (Computer Instructor)
- **Inspection and Tests NIG. LTD PH (6 Months Industrial Training)** 2013-2013  
Position: **SIWES** (I.T) student in ICT Unit
- **Explorer Cyber Cafe , Agbor Delta State** 2008-2009  
Position: Computer Technician/Network administrator

## JOURNAL PUBLICATIONS

- Journal:** Nwachukwu-Nwokefor K.C, **Igbajar Abraham**, *Design Of An Automated Door Gsm Control System, ; UJET – Umudike Journal of Engineering and Technology. www.ujetmouau.com ISSN 2545-5257 (Published).*
- Journal:** Nwachukwu-Nwokefor K.C, **Igbajar Abraham**, *Design of a Secured Online Voting System for electoralProcess; IJSET - International Journal of Innovative Science, Engineering & Technology, Vol. 2 Issue 12, December 2015. www.ijiset.com, ISSN 2348 – 7968, (Published)*
- Journal:** Nwachukwu-Nwokefor K.C, **Igbajar Abraham**, *Designing an Automatic Web-Based Certificate Verification System for Institutions (CASE STUDY: MICHAEL OKPARA UNIVERSITY OF AGRICULTURE, UMUDIKE); Journal of Multidisciplinary Engineering Science and Technology (JMEST) ISSN: 3159-0040 Vol. 2 Issue 12, December - 2015 (Published)*
- Journal:** **Igbajar Abraham**, Eze Chinenye M.E, *Designing an intelligent Microcontroller based traffic control system with countdown timer (Case Study: Agbor Metropolitan);International Journal of Advanced and Innovative Research (2278-7844) / # 228 / Volume 4 issue 11 ISSN: 2278-7844, www.ijair.jctjournals.com (Published)*
- Journal:** **Igbajar Abraham**, Barikpoa Akpe Nwako, *Designing an Intelligent Microcontroller based Pipeline Monitoring System with Alarm, Sensor; International Journal of Emerging*

Technologies in Engineering Research (IJETER), Volume 3, Issue 2, November (2015), ISSN: 2454-6410 (Online) [www.ijeter.everscience.org](http://www.ijeter.everscience.org) (**Published**)

**Journal: Igbajar Abraham**, *Designing A Microcontroller Based Machines Power Protection and Control Device for Industrial Purposes*; International Journal of Electrical, Electronic, Computer Science and Engineering (IJECSSE), Vol. 01, No. 03, P. 01-15, 2015. ISSN: 2412-5156 (**Published**)

**Journal: Chiagunye Tochukwu, Igbajar Abraham, Ilo Somtoochukwu**, *Designing a Secured Online Course Examination System for Institutions and Colleges*; International Journal of Electrical, Electronic, Computer Science and Engineering (IJECSSE), Vol. 01, No. 01, P. 96-106, 2015. ISSN: 2412-5156 (**Published**)

## **BOOKS:**

**Practical Manual: Chukwugoziem Ihekweaba, Nwachukwu-Nwokefor Kenneth, Chiagunye Tochukwu, Igbajar Abraham;**(2017) Students Practical manual on “Fundamentals of Information System and Commercial Programming”(**Published**)

**Practical Manual: Nwachukwu-Nwokefor Ken, Ogenyi Uchenna Emeoha, Emmanuel Ifeagu, Igbajar Abraham;**(2016) Students Practical manual on “Digital Computer Network”(**Published**)

**TextBook: Igbajar Abraham, Nwachukwu Nwokefor K.C, Ekwueme Victoria A,**

A Complete E-Learning System In Educational Environment To Enhance Effective Instructional Delivery And Learning Process, (LAMBRT ACADEMIC PUBLISHING) ISBN:978-3-659-84958-9; 2016(**Published**)

**B.ENG Project: Igbajar Abraham**, Designing an online course Examination system (Using MOUAU as a case study) (**Submitted to Computer Engineering Department, MOUAU**)

## **CONFERENCE PAPERS**

- Nwachukwu-Nwokefor K.C; **Igbajar Abraham**; Design of Active Noise Controller with Pollution Level Detector, NIGERCON 2017 Institute of Electrical and Electronics Engineering (IEEE) International Conference (**Published**)

## **PROJECT DESIGNED, COMPLETED AND EXECUTED**

- Design of official website for School of general studies (S.G.S) Michael Okpara University of Agriculture, Umudike ([www.cgcs mouau.com](http://www.cgcs mouau.com))
- Design of official website for College of Engineering and Engineering Technology (CEET); Michael Okpara University of Agriculture, Umudike ([www.ceetmouau.com](http://www.ceetmouau.com))
- Design of official website for Nigerian University Engineering Students Association (NUESA) Umudike Chapter; Michael Okpara University of Agriculture, Umudike ([www.nuesamouau.com](http://www.nuesamouau.com))
- Design of official website for Umudike Journal of Engineering and Technology (UJET); Michael Okpara University of Agriculture, Umudike ([www.ujetmouau.com](http://www.ujetmouau.com))
- Design of an E-trading Website for MOUAUSALE ([www.mouausale.com](http://www.mouausale.com))
- Design of Ihite-UdeOfeme official Website ([www.ihiteude.org](http://www.ihiteude.org))
- Design of Online Examination System for Michael Okpara University of Agriculture, Umudike. (My undergraduate project for the Award of B.ENG)
- Design of Electronic Voting System for National Association of Delta State Students (NADESSTU MOUAU CHAPTER)
- Design of Electronic Library system for CEET-MOUAU
- Design of Online Certificate Verification System
- Design of Lecturer Students Interaction Blog
- Design of T-Junction Intelligent Traffic Control System
- Design of microcontroller based Digital message scroll box
- Installation of Surveillance security cameras in private homes
- Installation of solar system in private homes

- Networking and setting up of wink Cyber café
- Including Other computer repair work I have done

### **INTERNATIONAL BODIES:**

Institute of Electrical and Electronics Engineers (IEEE), International Association of Engineers (IAENG), International Safety Quality Environmental Management Associations (ISQEM), National Societies of Professional Engineers (NSPE) <Florida Engineering Society> Membership Number-300452839, International Economics Development and Research Center (IEDRC)

### **NATIONAL BODIES:**

Nigerian Societies of Engineers (NSE), Computer Professionals (Regulation Council) of Nigeria {CPN}, Post Graduate Students Association (PGSA), National Association of Computer Engineering Students (NACOMES), National Association of Delta State (NADESTU),

### **COMMITTEE**

- NIGERCON 2017 AWARDS AND PLAQUES COMMITTEE (APC)... IEEE (2017)  
Institute of Electrical and Electronics Engineering (IEEE)
- COMMITTEE ON ETHICS AND DISCIPLINE  
Post graduate Students Association, Michael Okpara University of Agriculture, Umudike (2017)
- COMMITTEE ON ELECTRONIC VOTING SYSTEM FOR NACOMES ELECTION (2017)  
Computer Engineering Department, Michael Okpara University of Agriculture, Umudike
- COMMITTEE ON RESULT MANAGER SOFTWARE (2016)  
Michael Okpara University of Agriculture, Umudike
- COMMITTEE ON ELECTRONIC VOTING SYSTEM FOR NUESA ELECTION (2016/2017)  
College of Engineering and Engineering Technology, Michael Okpara University of Agriculture, Umudike
- COMMITTEE ON ELECTRONIC VOTING SYSTEM FOR NADESSTU ELECTION (2013)  
National Association of Delta State Students, Michael Okpara University of Agriculture, Umudike

### **BOARD**

Editorial Board: Umudike Journal of Engineering Technology (Web Administrator)

### **SOCIETIES:**

- The IAENG Society of Data Mining
- The IAENG Society of Internet Computing and Web Services
- The IAENG Society of Information System Engineering
- The IAENG Society of Software Engineering
- The IAENG Society of Wireless Networks

### **CURRENT POSITION**

- Administrator of CEET website
- Umudike Journal of Engineering & Technology - *Michael Okpara University of Agriculture, Umudike*
- Web Administrator, School of General Studies - *Michael Okpara University of Agriculture, Umudike*
- Post-Graduate Student's General Course Representative (2017 – Date):  
Computer Engineering Department, Michael Okpara University of Agriculture, Umudike

### **PAST POSITIONS HELD**

- Administrator in the Electronic Voting Implementation Team for "National Association of Computer Engineering Students- (NACOMES) Election 2017 *Michael Okpara University of Agriculture, Umudike*
- Administrator in the Electronic Voting Implementation Team for "Nigerian Universities Engineering Students Association (NUESA) Election 2016/2017 *Michael Okpara University of Agriculture, Umudike*
- Administrator in the Electronic Voting Implementation Team for "National Association of Delta State Studnets (NADESSTU) Election 2013 *Michael Okpara University of Agriculture, Umudike*
- Chairman NADESTU (MOUUAU) Electoral Committee on I.C.T (2013)
- Chairman NADESTU (MOUUAU) Committee on I.C.T (2011-2013)
- Under-Graduate Student's Course Representative (2009 – 2010):  
Computer Engineering Department, *Michael Okpara University of Agriculture, Umudike*

## **HOBBIES**

Research, Debugging, Designing, Teaching, Reading, Travelling and Meeting People.

## **PERSONAL ATTRIBUTE**

Always ready to face challenges and possess the ability to work even under stress.

Ability to finish a work that has started.

## **REFEEREES**

1. Engr. Prof. Chukwugoziem Ihekweaba,  
Computer Engineering Department,  
College of Engineering and Engineering Technology,  
Michael Okpara University of Agriculture Umudike, Abia State, Nigeria  
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2. Engr. Barikpoa Akpe Nwako  
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3. Dr. Mrs. Ekwueme Victoria (Ph.D)  
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