

CURRICULUM VITAE

Personal Information	
First Name	Ing Ibrahim Abdulai
Last Name	Sawaneh
Address	46 Old Main Motor Road, Old Road Calaba Town, Freetown Sierra Leone
Official Language	English
Nationality	Sierra Leonean -West Africa
Contact Number (s)	+23278776974/+8615623828926
Email (s)	ciddiisawaneh@yahoo.com / ciddiisawaneh@hotmail.com / ciddiisawaneh@iamtechuniversity.com / ciddiisawaneh@ebkust.edu.sl
Website	https://www.ciddiisawaneh.com
Social Media Accounts	Skype: Ciddi1, Wechat: wxid_flqz5s7uv8112, Twitter: ISawaneh, LinkedIn: Ing Ibrahim Abdulai Sawaneh, Facebook: sawaneh.ibrahim.9/facebook.com, Instagram: Ibrahim Abdulai Sawaneh, WhatsApp: +23278776974/Ing Ibrahim Abdulai Sawaneh
Hobbies / Interest	Academic research, reading novels, exploring the web, and performing computational calculations, traveling, and critical thinking.
Objective	Seeking a position to utilize my skills and abilities in the general educative-based program that offers professional growth while being resourceful, innovative, and flexible.
Educational Background	
Name of Educational Body	Wuhan University of Technology, Wuhan, P.R.China
Level Attained	Ph.D. Candidate in Computer Science and Technology
Date	1 st September 2019 to July 2023
Name of Educational Body	Atlantic International University (AIU) – USA
Level Attained	Ph.D. Computer Science (Waiting for graduation in August 2020)

Date	July 2017 – August 2020
Name of Educational Body	Profession Global Training Institute (PGTI-UK)
Level Attained	M. Sc. Human Resource Management
Date	September 2014 – July 2018
Name of Educational Body	University of Electronic Science and Technology of China – Chengdu Sichuan Province P.R China
Level Attained	M.Sc. in Computer Science and Technology
Date	Sept. 2015 – July 2017
Name of Educational Body	Institute of Advanced Management and Technology (IAMTECH)– Freetown -Sierra Leone (West Africa)
Level Attained	B. Sc. in Computer Science (instructed in English)
Date	October 2008 – August 2013
Name of Educational Body	Islamic Secondary School – Kenema- Sierra Leone (West Africa)
Level Attained	BECE & WASSCE (instructed in English)
Date	September 1996 – June 2003

Work Experience

Name of Employer	Ernest Bai Koroma University of Science and Technology (EBKUST) – Sierra Leone
Position Held	Lecturer
Responsibilities	Teaching
Date	September 2019 to date.
Name of Employer	Institute of Advanced Management and Technology (IAMTECH) – Freetown Main Campus
Position Held	Director, Quality Assurance
Responsibilities	Responsible for ensuring qualities and standards are met at IAMTECH.
Date	July 2019 to date.
Name of Employer	Institute of Advanced Management and Technology (IAMTECH) – Freetown Main Campus

Position Held	Director of Academic Affairs
Responsibilities	Responsible for all academic matters of the Institute of Advanced Management and Technology (IAMTECH).
Date	July 2017 to May 2019.
Name of Employer	East Freetown International College – Freetown
Position Held	Lecturer & Deputy Exams Officer
Responsibilities	Preparing lesson notes, conduction of examinations, preparation of a statement of result, etc.
Date	October 2010 – January 2014
Name of Employer	Fawe Printers Limited - Freetown Sierra Leone (West Africa)
Position Held	Graphic Designer
Responsibilities	Does all the graphic works.
Date	August 2008 – Sept. 2010
Name of Employer	Muslim Congress Secondary School – Kissy Dockyard Freetown, Sierra Leone (West Africa)
Position Held	Teacher
Responsibilities	Prepares lesson notes and teaches senior secondary students
Date	September 2007 – July 2008
Name of Employer	Indigenous Photographers Union Sierra Leone
Position Held	Secretary-General Western Area
Responsibilities	To take minutes of the executive meetings, preparation of ID Cards and other documentation, conducting training for Photographers, keeping of all documentation of the branch.
Date	January 2006 – August 2007
Interpersonal Skills	Good communication and interpersonal skills. Ability to adjust and work as a team, with honesty and trustworthiness. Ability to work under pressure with good attention to detail. Ability to learn new tasks quickly and can perform multiple tasks effectively.
Publications	

1. A survey on security issues and wearable sensors in wireless body area networks for the healthcare system.
DOI: [10.1109/ICCWAMTIP.2017.8301502](https://doi.org/10.1109/ICCWAMTIP.2017.8301502)
<https://www.ieeexplore.ieee.org/document/8301502>
2. A Computerized Patient's Database Management System
DOI: [10.13140/RG.2.2.12642.22728](https://doi.org/10.13140/RG.2.2.12642.22728)
<https://www.researchpublish.com>
3. Medical Image Denoising and Compression via a 2-D Wavelet Transform
<https://www.ijcsmc.com>
4. Application of Discrete Wavelet Transform for Compressing Medical Image
<https://ghanjol.org.gh/index.php/anujat/article/view/614>
<https://ghanjol.org.gh>
<http://anujat.anuc.edu.gh/universityjournal/anujat/Vol6/No1/6.pdf>
5. An Assessment of the Effectiveness of Performance Appraisal System in Educational Institution: IAMTECH Sierra Leone as a Case Study.
DOI <https://doi.org/10.18535/ijsrn/v6i6.sh05>
<https://www.ijsrn.in/index.php/ijsrn/article/view/1590>
6. Financial Management in Party Politics to Enhance Sustainable Development in Developing Nations
<https://www.researchpublish.com>
DOI: [10.13140/RG.2.2.27741.72169](https://doi.org/10.13140/RG.2.2.27741.72169)
7. Student Dissertation Database Management System: IAMTECH Sierra Leone as a Case Study
<http://www.sciencepg.com/journal/paperinfo?journalid=390&doi=10.11648/j.ijdst.20180403.13>
<http://www.sciencepg.com>
8. Examining the Effects and Challenges of Cyber Security within the Cyberspace in Sierra Leone
DOI: [10.11648/j.ijiis.20180703.11](https://doi.org/10.11648/j.ijiis.20180703.11)
<http://www.ijiis.net/article/135/10.11648.j.ijiis.20180703.11>
9. An Effective Method for e-Medical Data Compression using Wavelet Analysis
DOI: [10.11648/j.ijmi.20180603.12](https://doi.org/10.11648/j.ijmi.20180603.12)
<http://www.ijmedicalimaging.org/article/156/10.11648.j.ijmi.20180603.12>
10. The Role of Cyber Security in Minimizing Crime Rate in Postwar Sierra Leone

<https://www.eajournals.org/wp-content/uploads/The-Role-of-Cyber-Security-in-Minimizing-Crime-Rate-in-Postwar-Sierra-Leone.pdf>

<https://www.eajournals.org>

11. Assessing Employees' Motivation in Tertiary Educational Institutions in Sierra Leone: Institution of Advanced Management and Technology (IAMTECH) and Njala University (NU)

<https://oapub.org/soc/index.php/EJHRMS/issue/view/36>

<https://oapub.org>

12. An Effective Employee Retention Policies as a Way to Boost Organizational Performance.

[DOI: 10.11648/j.jhrm.20190702.12](#)

<http://sciencepg.net/journal/archive?journalid=176&issueid=1760702>

<http://www.sciencepublishinggroup.com>

13. Evaluating Employee Retention Strategies on Job Performance

[DOI: 10.11648/j.sjbm.20190703.12](#)

<http://www.sjbizmgmt.org/article/175/10.11648.j.sjbm.20190703.12>

14. Cyber Security and Its Challenges posed by Latest Technologies in Post-Ebola Sierra Leone

<http://www.ijpera.com/vol4-issue2.html>

<https://www.ijpera.com>

15. Cybercrimes: Threats, Challenges, Awareness, and Solutions in Sierra Leone

[DOI: https://doi.org/10.34256/ajir20114](https://doi.org/10.34256/ajir20114)

<https://www.iorpress.org/journals/index.php/ajir/article/view/104>

Theses Publications

1. DWT Based Image Compression for Health Systems - Master)

[DOI: 10.13140/RG.2.2.28339.48162](#)

[ISSN: 2208-2425](#)

2. The Role of Cyber Security in Minimizing Online Crime Rate in Postwar Sierra Leone: Office of the National Security (ONS), and the Cybercrime Unit at the Criminal Investigation Department (CID)- Ph.D.

[ISBN: 978-1-63278-972-3](#)

<https://www.innovationinfobooks.com/ebookdetails/the-role-of-cyber-security-in-minimizing-online-crime-rate-in-postwar-sierra-leone-office-of-the-national-security-ons-and-the-cybercrime-unit-at-the-criminal-investigation-department-cid->

Unpublished Dissertation

1. A Computerized Payroll System for Small and Medium Enterprises: Maahad Aali Islamic Mission Grafton, Sierra Leone- Undergraduate

Technical Paper Publications

1. The Role of ICT in Higher Education in Post-War Sierra Leone.

Website Publications

2. Once upon a time somewhere in Asia
3. My Dream Come True

New Research Direction

1. Public Security and Emergency Management.
2. Cyber Security
3. Performance Management and Employee Motivation

Seminar

2018 Seminar on ICT Use in Higher Education for African Countries held in China from June to July 2018.
2018 Seminar on Educational Information Technology Application Ability in African Universities Training.

Awards

Certificate awarded as “Best Student” at the Islamic Secondary School in 2000.

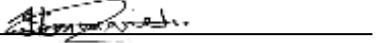
Certificate awarded for “Above & Beyond Call of Duty” by the IAMTECH Center of Excellence (ICE) in 2015.

Country Ambassador for Wuhan University of Technology to Sierra Leone (2020).

Professional Group (Local)	Corporate Member - Sierra Leone Institute of engineers https://www.engineersforchane-sl.org/
Professional Group (International)	Researcher - Global Foundation for Cyber Studies and Research https://www.gfcyber.org/our-team/#researchers
Reviewer Board Member	1. International Journal of Computer Science and Mobile Computing. https://www.ijcsmc.com/editorial_board 2. International Journal of Innovations in Engineering and Technology. https://www.irjiet.com/reviewer_borad_members
Google Scholar	Google Scholar https://scholar.google.com/citations?hl=en&authuser=1&user=FFFjTA0AAAAJ
Researchgate	Researchgate Fellow https://www.researchgate.net/
Academia	Researcher https://whut.academia.edu/IbrahimAbdulaiSawaneh

Referees

Name	Professor Roseline E. Uyanga (Ph.D.) – Chief Executive Officer, IAMTECH
Address	3 Hospital Road, Kissy Dockyard Freetown, Sierra Leone
Contact Number	+232 – 88 – 236635
Email	roselineuyanga@yahoo.com
Name	Dr. Hua Yan (Associate Professor) – UESTC
Address	UESTC Qingshuihe Campus: No. 206 Xiyuan Ave, West High –Tech Zone, Chengdu, Sichuan Province, China.
Contact Number	+8613628036420
Email	huayan@uestc.edu.cn
Name	Prof. Prince Sorie Conteh - Visiting Professor (IAMTECH MAIN CAMPUS)
Address	IAMTECH – 3 Hospital Road Kissy Dockyard Freetown, Sierra Leone
Contact Number	+232-77-498918/+232-76-377047
Email	Princecnth07@gmail.com

Declaration	I hereby declare that the above-written particulars are true to the best of my knowledge and belief. Signature: 
--------------------	--