CV

Name: Alaa Jabbar Qasim Almaliki

Placed & date of birth: Iraq - Basra in 1976

Interests: collecting banknotes, stamps and photography.

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Email : neenalaa@gmail.com , alaaneen3@yahoo.com

University Email: alaa_jabbar@ahsgs.uum.edu.my

Gender: Male

Languages: Arabic and English

Scientific Degrees:

- PhD candidate in Information technology at the University Utara Malaysia (UUM) – Malaysia
- Master of Computer Science / Information security from the Nagarjuna University - India in 2015.
- Bachelor of Computer Science / Information system from the al-Rafidain University College - Baghdad systems in 2000.
- Diploma in Computer Science of the Faculty of Education, University Almsmtnasrah- Baghdad in 1997.

Experiences

- 2013 experience in teaching educational courses for software applications by working in (New adman training center) in the United Arab Emirates.

- 2007- 2012 experience and service for five years in the Iraqi ministries in the Directorate budget and programs in the development of the human resources management system and payment of salaries to employees of the ministry.

- 2005-2007 experience and service in the Ministry of Culture in the Department of Cultural Relations / Department of the Internet and information.

- 2001-2004 Service in the Ministry of Higher Education and Scientific Research in Iraq's -Diyala University -Electrical and Electronic Engineering Department as a Lecturer to teach students Bachelor of Information Technology materials.

• Review in Bulletin of Electrical Engineering and Informatics (BEEI) ISSN: 2089-3191, e-ISSN: 2302-9285

Scientific courses and certificates:

• Course and a certificate in data security technologies of the Information Systems Directorate at the Ministry of Defense in 2011.

• Course and a certificate in time management from the ministerial Development Office in the Ministry of Defense in 2010.

• Course and a certificate in the development of skills in the English language issued by the Nagarjuna University in India for a period of 3 months 2015 program.

• Course and a certificate in the design and programming of the robot Spark Labs (SPARK LAB) within Technician place in the conference Guntur Engineering College - India in 2015.

• Certificate from the Institute (PINTECH) to complete the search (Information Security with Image Through Reversible Room by using Advanced Encryption Standard and Least Significant Bit Algorithm) overseeing the search in 2015.

• Training certificate in design and the use of 3D printers from Splash Institute (SPLASH) for Science in collaboration with (K L University) in India in 2015.

• Course and a certificate in (Code Instruct) of laboratories (SKYFI LAB) in the development of Games Android system in collaboration with (KL University) - India in 2015.

• Course and a certificate from the (ESF LABS. LTD) in the security of the sites and the investigation of cybercrime (Cyber Security and Digital Forensics) in collaboration with (KL University) in India in 2015.

• Course and certification of laboratories (SKYFI LAB) on how to design and build aircraft (Rc Aircraft) in collaboration with (KL University) - India in 2015.

• Certificate from the site (CODE) for the software to participate in the activity (The Hour of Code).

• Course and certification of laboratories (CAMPUS SIFY TECHNOLOGIES LLP) about criminal (Ethical Hacking) in collaboration with (KL University) - India in 2015.

• Course and certification of laboratories (CAMPUS LIFE TECHNOLOGIES LLP) on the development of smart phones Android system applications (Development Android applications) in collaboration with the University (KL University) - India in 2015.

- Course and a certificate from (VIGNAN UNIVERSITY) on embedded systems and wireless sensor networks (Embedded Systems and Wireless Sensor Networks) - India in 2015.

<u>Certificates of thanks and appreciation</u>

- A Certificate of participation from International Conference on Engineering and Computing (ICEEComp2020).
- A certificate of appreciation from International Conference on Recent Advances in Engineering, Computing and Applied Sciences (RAECAS2019).
- A certificate of appreciation from International Conference on Engineering and Computing (ICEEComp2019),
- A certificate of appreciation from the TEDx UUM.
- A certificate of appreciation from the international organization for students and young people (World Organization of Students & Youth (WOSY) for distinguished students in Nagarjuna University in India in 2015.
- A certificate of merit from the (Nagarjuna University) in India to participate in the Youth Festival on the activity of photography in 2014.
- A certificate of appreciation from the Secretary General of the Ministry of Defense for the efforts made in the preparation of lists of the Ministry of Defense salaries and accurately for the fourth consecutive month in 2011.
- A certificate of appreciation from Iraqi prime minister to employees of the Department of Defense in 2010.
- A certificate of appreciation from Diyala University - School of Electrical and Electronic Engineering in 2001.
- A certificate of appreciation from Diyala University - Faculty of Electrical Engineering and electronic exhibition of the students of the Faculty of Electrical Engineering and electronic in 2001.
- A certificate of appreciation from the Department of Radio and Television of Iraq to participate in the radio program of the club in 1999.
- A certificate of appreciation from the Director General of the Department of Budget and Programs in the Department of Defense to begin work the new salary system of the ministry in 2008.
- A certificate of appreciation from the Department of Radio and Television of Iraq to participate in the radio program of the club in 2000.

- A certificate of appreciation of the Iraqi National Olympic Committee - Representation of Diyala province in 2001.

- A certificate of appreciation from the Ministry of Culture - Department of Cultural Relations of the educational sessions of the computer and the Internet set up the department in 2006.

Research published:

- "Analysis review on spatial and transform domain technique in digital steganography" in the Bulletin of Electrical Engineering and Informatics Vol. 9, No. 2, April 2020, pp. 573~581 , ISSN: 2302-9285, DOI: 10.11591/eei.v9i2.2068.

- "Review on techniques and file formats of image compression" in the Bulletin of Electrical Engineering and Informatics Vol. 9, No. 2, April 2020, pp. 573~581 , ISSN: 2302-9285, DOI: 10.11591/eei.v9i2.2068.

- "Steganography analysis techniques applied to audio and image files" in the Bulletin of Electrical Engineering and Informatics Vol. 8, No. 4, December 2019, pp. 1297~1302 ISSN: 2302-9285

- "Review on Steganography Methods in Multi-Media Domain" in the International Journal of Engineering & Technology, 8 (1.7) (2019) 288-292.

- "Analysis Review on Image Compression Domain" in the International Journal of Engineering & Technology, 8 (1.7) (2019) 293-296.

- "Analytical Review on Graphical Formats Used in Image Steganographic Compression" in the Indonesian Journal of Electrical Engineering and Computer Science Vol. 12, No. 2, November 2018, pp. 441~446 ISSN: 2502-4752, DOI: 10.11591/ijeecs. v12.i2.pp441-446.

- "INFORMATION SECURITY WITH IMAGE THROUGH REVERSIBLE ROOM BY USING ADVANCED ENCRYPTION STANDARD AND LEAST SIGNIFICANT BIT ALGORITHM" in refereed International Journal of Scientific Engineering and Technology Research, ISSN 2319-8885, Volume No.04, Issue No.12, May-2015. Volume 4 No.10, October 2015

- "Review on Steganography Methods in Multi-Media Domain" in the International Journal of Engineering & Technology, 8 (1.7) (2019) 288-292.

- "THE PROCESSES AND TECHNOLOGIES OF 3D PRINTING" in the International Journal

of Advances in Computer Science and Technology (IJACST) ISSN 2320 - 2602, Vol.4, No.10 (October 2015 issue), Available Online at http://www.warse.org/IJACST/static/pdf/file/ijacst024102015.pdf

- 'INFORMATION SECURITY WITH IMAGE THROUGH REVERSIBLE ROOM BY USING ADVANCED ENCRYPTION STANDARD AND LEAST SIGNIFICANT BIT ALGORITHM' in the International Journal of Advances in Computer Science and Technology (IJACST) , ISSN 2320-2602, Vol.4, No.4 (April 2015 issue), Page Numbers93–97. Available Online at http://www.warse.org/ijacst/static/pdf/file/ijacst10442015.pdf ز

- Many of the investigations and articles published in Iraqi newspapers.

Certificate of Appreciation from Workshops:

- "Thesis Writing for Beginners "from University Utara Malaysia (UUM) -27 March 2017.

- "Research Methods Development and Proposal Defense Survival "from University Utara Malaysia (UUM) – 24 October 2016.

- "Secondary Data Analysis Using EViews" from University Utara Malaysia (UUM) – 26 October 2016.

- "Thesis Formatting Using Tamplet.Dotx" from University Utara Malaysia (UUM) –30,31 October 2016.

- "Research Publication Workshop" from University Utara Malaysia (UUM) – 1 July 2018.

- "Writing Problem Statement and Literature Review" from University Utara Malaysia (UUM) – 23 October 2016.

- "Tagged Holistic Approach to Journal Publication" from University Utara Malaysia (UUM) – 17 July 2018.

- "The Path of Successful Research and Publication" from University Utara Malaysia (UUM) –18 April 2018.

- "Instrument Development" from University Utara Malaysia (UUM) –31 July 2018.

- "Problem Statement and Identifying Gap" from University Utara Malaysia (UUM) – 13 June 2017.

- "Art and Sciences for Academic Writing IMRAD[1] & IMRAD[2]" from University Utara Malaysia (UUM) –14 January 2019.

- "Academic Writing for Research paper" from University Utara Malaysia (UUM) –17 September 2018.

- "Critical Literature Review" from University Utara Malaysia (UUM) –27 September 2018.

- "Writing a Problem Statement" from University Utara Malaysia (UUM) –27 November 2018.

- "Motivation Talk: Managing Doctoral Study "from University Utara Malaysia (UUM) –12 December 2018.

- "What Is the Problem? Problematizing the Research Gap" from UNESCO Club University Utara Malaysia (UUM) –14 Murch 2018.

- "How to Write the Abstract In 30 Minutes" from University Utara Malaysia (UUM) –28 February 2019.

- "quality instrument for survey Research" from University Utara Malaysia (UUM) –26 Murch 2019.

- "Problem Statement and Research Gap" from University Utara Malaysia (UUM) –29 November 2018.

- "Successful Viva and Proposal Defense "from University Utara Malaysia (UUM) – 3 Murch 2019.

- "Avoiding Plagiarism" from University Utara Malaysia (UUM) – 11 December 2018.