

Curriculum Vitae



Rana Khudhair Abbas Ahmed

Ph.D. Scholar (CS), M. Sc (CS), Lecturer, Executive Administrator

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PROFESSIONAL SYNOPSIS

- ✓ **2015: Ph.D. Scholar/Computer Science (CS)** in Alneelain University, Khartoum, Sudan.
 - Topic – E-Learning personalization with Deep Machine Learning.
 - Research Guide – Prof. (Dr.) Alsmmani (Alneelain University), Khartoum, Sudan.
- ✓ **2001: M.Sc. Computer Science (CS)** from the Iraqi commission for computers and informatics, Baghdad, 2001. (Now ...University of Information Technology & Communications (UITC))
- ✓ **1998: B.Sc. in Computer science** from Baghdad University, College for Pure Science/ Ibn Al-Haitham, Baghdad.

EMPLOYMENT SPAN

TEACHING EXPERIENCE – 15 YEARS

Current Assignment -

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|---------------------------------|----------|----------------------|
| ✓ Alrafidain University College | Lecturer | Sept. 2001 till date |
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Computer Techniques Engineering Department,

(Baghdad, Iraq)

<http://www.coalrafidain.edu.iq>

- ✓ Oxford Higher Academy/ Diplomacy Peace Executive Administrator Dec. 2015 till date.
School for Education and Research (England),
OXHAC.UK

PROFESSIONAL TRAININGS/CERTIFICATIONS

- Two weeks longer Full Time Faculty Training Program (Teaching Techniques Training) from Alrafidain University College, Baghdad, Iraq.

NOTABLE CREDITS

Current Assignment – Lecturer, Alrafidain University College (Baghdad, Iraq).

- ✓ Taking lectures of B. Computer Engineering Techniques students for different courses.
- ✓ Taking lectures of B. Information Systems students for different courses.
- ✓ Taking lectures of B. Computer Science students for different courses.
- ✓ Taking lectures of B. Business Management students for different courses.
- ✓ Taking lectures of B. Software Engineering students for different courses.
- ✓ Taking lectures of B. air conditioning and cool Engineering students for different courses.
- ✓ Taking lectures of B. Statistical students for different courses.
- ✓ Taking lectures of B. Accountment students for different courses.

AWARDS & DISTINCTIONS

- ✓ Five Appreciation Letters by Dean, Alrafidain University College for Best exam monitoring.
- ✓ Appreciation Letter by Minister of Higher Education for the best student achievement marks in final Ministry exams (2002).
- ✓ Appreciation Letter by Dean, from Alrafidain University College for the good success improvement and excellent monitoring of college students in final exams.
- ✓ Appreciation Letter by Bank, from the Gulf trading Bank for holding a Workshop "electronic payment systems", 2010.
- ✓ Appreciation Letter by Minister of Electricity and Dean , from the Minister of Electricity and Dean of Alrafidain University College for holding a workshop on "pay electrical bill by an electronic system ", 2015
- ✓ Appreciation Letter by University Committee, from Alrafidain University College for excellent presenting the university name in international journals, 2015.
- ✓ Appreciation Letter by Dean, from Alrafidain University College for excellent year teaching and achievements Evaluation in the university, 2016.

AREAS OF RESEARCH INTEREST

- ✓ Numerical Analysis, System analysis, Pascal programming language, C++ programming, language, C programming, WinQSB Application, SPSS application, Management information systems, Windows XP, Windows 7, Windows Millennium, DOS, Electronic manufacturing, Software engineering, Compiler, Internet, Microsoft office, E-Business, Artificial Intelligence,

Multimedia Programming, Object-Oriented Programming with C++, E-Learning, Data Mining, Web Personalization and Information Retrieval.

PROFESSIONAL ASSOCIATIONS

- Member of the Iraqi Teachers Union, Iraq.
- Member of the International Association of engineers. (IAENG), Hong Kong, <http://www.iaeng.org>
- Professional Member of the Institute of Advanced Engineering and Science (IAES), Malaysia, Indonesia, www.iaes.com
- Member in the International Association of Computer Science and Information Technology, (IACSIT), Singapore, www.iacsit.com
- Member Computer Science Teachers Association (CSTA) – Membership No. 0186934, <http://www.csta.acm.org/>
- Associate Member in Universal Association of Computer and Electronics Engineers (UACEE), (IRED) The institute of Research Engineers and Doctors, USA, 2015, www.uacee.com
- Member of the Science and Information Organization (SAI), UK, USA, thesai.org
- Member of the Society of Digital Information and Wireless Communications (SDIWC), USA, sdiwc.net

SCHOLARLY CONTRIBUTIONS

- Total Publications (Research paper, Articles, Book) : 11
- Workshops Attended : 2
- Under Graduate Projects Guided : 100+

PAPER REVIEWER IN INTERNATIONAL JOURNALS

- The Asian Journal of Applied Sciences (AJAS), www.ajas.com
- The Asian Journal of Education and E-Learning (AJEEL), www.ajeel.com
- The Scientific Research Publishing, China & USA, Journal of software Engineering and Applications (JSEA), <http://www.scirp.org/journal/jsea>
- The Scientific Research Publishing, China & USA, Journal of software Engineering and Applications (JIS), <http://www.scirp.org/journal/jis>
- The Scientific Research Publishing, China & USA, Journal of Information Security (JIS).
- IGI Global, USA, International Journal of Information Retrieval Research (IJIRR), www.igi-global.com
- Independent Journal of Management and Production. (IJM&P), Brazil, www.ijmp.jor.br
- Scholedge International Journal of Management and Development, India, www.scholedge.org

- International Journal of Futuristic Trends in Engineering and Research (IJFTER), India, www.ijfter.com
- International Journal of Computer Science and Information Security, USA, (IJCSIS), www.ijcsis.com
- International Journal for Research & Development in Technology (IJRDT), India, www.ijirdt.com
- International Journal of Futuristic Trends in Multidisciplinary Engineering (IJFTME), India, www.ijftme.com
- International journal of Science, Technology, and Society (IJSTS), Science Publishing Group, USA, <http://www.sciencepublishinggroup.com/ijsts>
- International Journal of Engineering and Technologies (IJET), India, www.ijetjournal.org
- International Journal of Scientific and Engineering (IJSER), France, http://www.ijser.org/editorial-board_page11.aspx
- Journal of Advanced Mathematics (JAM), USA, cirworld.com/journals/index.php/jam/index
- International Journal of Computers and Technology (IJCT), USA, cirworld.com/journals/index.php/ijct/index
- International Journal of Technological Exploration and Learning (IJTEL), India, www.ijtel.org/editors.html
- International Journal of New Computer Architectures and their Applications (IJNCAA), Hong Kong, www.sdiwc.net/ijncaa/
- International Journal of E-Learning and Educational Technologies in the Digital Media (IJEETDM), Hong Kong, www.sdiwc.net/ijeetdm/
- Journal of Software (JSW), USA, <http://www.jsoftware.us>
- Journal of Innovative Development in Pharmaceutical and Technical Science (JIDPS), India, jidps.com/reviewer
- Journal of computer Science Engineering and Information Technology Research (IJCEITR), Transstellar Journal Publications and Research Consultancy Private Limited (TJPRC), India, <http://www.tjprc.org/page.php?pid=15>

INTERNATIONAL EDITORIAL MEMBERSHIP/ INSTITUTE MEMBERSHIP

- Scholedge International Journal of Management and Development, India, www.scholedge.org
- Australian Journal of Wireless Technologies, Mobility and Security., Australia, <http://www.ausjournal.com>
- International Journal of Recent Engineering Science (IJRES), India, www.ijres.com
- International Journal of Innovative Research in Computer Science & Engineering (IJIRCST), India, <http://www.ijircst.org>

- International Journal of Computer Science & Mechatronics (IJCSM.IN), India, <http://ijcsm.in>
- Journal of "Software Engineering" (SE), Science Publishing Group, USA, <http://www.sciencepublishinggroup.com/j/se>
- GRD Journals, Global Research and Development Journals, India, www.grdjournals.com
- International Journal of Advanced Engineering and Management Research (IJAEMR), India, www.ijaemr.com/editorial.php
- International Scientific Invention Journals (ISIJ)-International Journal of Science and Engineering Invention, India, isij.in/index.php/our-journals/international-journal-of-science-and-engineering-invention/editorial-board
- International Journal of Advanced Engineering and Management Research (IJAEMR), India, www.ijaemr.com/editorial.php
- International Journal of Latest Engineering and Management Research (IJLEMR), India, ijlemr.com/editorial.html
- International Journal of Advanced Computer Science and Applications (IJACSA), The Science and Information Organization (SAI), USA, <http://www.thesai.org>
- The Science and Engineering Institute (SCIEI), USA, www.sciei.org
- International Society for Development and Sustainability, Japan, www.isdsnet.com
- **Section Editor** in Australasian Journal of Information Systems (AJIS), Australia, journal.acs.org.au
- International Journal of Research and Science Publication (IJRSP), India, www.ijrsp.org/index.php/editorial-board-member

INTERNATIONAL ORGANIZING COMMITTEE ASSOCIATIONS

- Member of Conference Committee (Editorial Advisors/ Reviewer Panel) of the International Conference on Technology, Research & Development in Common Wealth Countries (ICTRDCW), Conference World, 2-3 May 2015, www.conferenceworld.esy.es/en/home/
- Member of Conference Reviewer Committee, International Conference on Intelligent Computing, Electronics Systems and Information Technology (ICESIT) / International Academy of Computer & IT Engineering (IACITE), August 25-26 2015, Malaysia, www.icesit.iacite.org/index.php
- Member of Conference Reviewer Committee, International Conference on Futuristic Trends in Engineering and Technologies (ICFTET) / International Academy of Computer & IT Engineering (IACITE), Nov. 30- Dec. 1, 2015, Turkey, www.ftet.iacite.org/index.php
- Member of Conference Scientific Committee (Scientific Reviewers Committee) of the 3rd Virtual Multidisciplinary Conference QUAESTI 2015, 7- 11 Dec. 2015, Slovakia, www.quaesti.com, the-science.com

- Member of Conference Reviewer Board, 4 th International Conference on Advanced Computing, Networking, and Informatics (ICACNI-2016), 22-24 September, 2016, India, www.acacni.com
- Member of Conference Reviewer Committee, International Conference on Innovations in Communications, Network Systems and Computer Science (ICNSCS) / International Academy of Computer & IT Engineering (IACITE), Jan 10-11 2016, Dubai, www.icesit.iacite.org/index.php
- Member of Conference Reviewer Committee, 2016 Annual International Conference on Innovative Technologie and Advanced Computing (ICIAC-16) / International Academy of Computer & IT Engineering (IACITE), March 24-25 2016, UK, www.icesit.iacite.org/index.php
- Member of Conference Reviewer Committee, International Conference on Intelligent Computing, Computer Science and Information Systems (ICCSIS) / International Academy of Computer & IT Engineering (IACITE), April 28-29 2016, Thailand, www.icesit.iacite.org/index.php
- Member of Scientific Committee/ Reviewers, Information and Communication Technologies, The 5 th International Virtual Conference on ICT, Management (ICTIC), Slovakia, March 21-25, 2016, www.ictic.sk
- Member of Scientific Committee/ Reviewers, The 4th International Global Virtual Conference-GV 2016, Slovakia, April 18-22, 2016, gv-conference.com
- Member of Scientific Committee/ Reviewers, The 4th International Virtual Conference on Advanced Scientific Results (SCIECONF-2016), 8-10 June, 2016, Slovakia, www.scieconf.com
- Reviewer in Program Committees, the third international conference on Digital Information Processing Data Mining, and Wireless Communications (DIPDMWC2016) **IEEE**, 6-8 July, 2016, Russia, sdiwc.net/conferences/dipdmwc2016/
- Reviewer in Program Committees, the sixth International conference on Digital Information & Communication Technology & its Applications (DICTAP2016) **IEEE**, 21-23 July 2016, Turkey, sdiwc.net/conferences/dictap2016/
- Reviewer in Program Committees, the third international conference on Data Mining, Internet Computing, and Big Data (BigData2016), 21-23 July 2016, Turkey, sdiwc.net/conferences/bigdata2016/
- Reviewer in Program Committees, the Second International Conference on Organizational Strategy, Business Models, and Risk Management (OSBMRM2016), 26-28 July 2016, UK, sdiwc.net/conferences/osbmr16/
- Reviewer in Program Committees, the fourth international conference on Digital Information, Networking, and Wireless Communications (DINWC2016) **IEEE**, 26-28 July 2016, UK, sdiwc.net/conferences/dinwc2016/
- Member of Technical Program Committee (TPC) of the 2nd International Conference on Applied Theoretical Computing and Communication Technology **IEEE** (icatcct), 21-22, July, 2016, India, <http://www.icatcct.org>

- Reviewer in Program Committees, the fifth international conference on E-Learning and E-Technologies in Education (ICEEE2016), 6-8 Sept. 2016, Malaysia, sdiwc.net/conferences/iceee2016/
- Reviewer in Program Committees, the fourth international conference on Green Computing, Technology and Innovation (ICGCTI2016), 6-8 Sept., Malaysia, sdiwc.net/conferences/icgcti2016/
- Reviewer in Program Committees, the third international conference on Computer Science, Computer Engineering, and Education Technologies (CSCEET2016), 9-21 Sept. 2016, Poland, sdiwc.net/conferences/csceet2016/
- Reviewer in Program Committees, the third international conference on Artificial Intelligence and Pattern Recognition. (AIPR2016) **IEEE**, Sept. 19-21 2016, Poland, sdiwc.net/conferences/aipr16/
- Member of Technical Program Committee (TPC) of International Conference on Computers, Data Management & Technology Applications (ICCDMTA' 2016), **IEEE**, 18-20 Aug., 2016, Turkey, www.iccdmta.com/
- Member of Technical Program Committee (TPC) of International Conference on Emerging Technologies and Innovative Business Practices for the Transformation of Societies (**IEEE** EmergiTech 2016 conference), Aug. 1-6, 2016, Mauritius, www.emergitech2016.org
- Member of Conference Scientific Committee, The 5th Electronic International Interdisciplinary Conference (EIIC 2016), 8-12 Aug, 2016, Slovakia, www.eiic.com, the-science.com
- Member of Conference Scientific Committee (Scientific Reviewers Committee) of the 4th International Virtual Research Conference in Technical Disciplines (RCITD 2016), 17- 21 Oct. 2016, Slovakia, www.rcitd.com, the-science.com
- Member of Conference Scientific Committee (Scientific Reviewers Committee) of the advanced Research in scientific Areas (ARSA 2016), 7- 11 Nov. 2016, Slovakia, www.arsa.com, the-science.com
- Member of Technical Program Committee (TPC) of International Conference on Architectural Research & Computer Aided Design (ICARCAD 2016), **IEEE**, 11-12 Nov., 2016, Italy, www.icarcad.com
- Reviewer in Program Committees, the fifth international conference on Informatics and Applications (ICIA16), 14-16 Nov., 2016, Japan, sdiwc.net/conferences/icia16/
- Reviewer in Program Committees, the second international conference on Electronics and Software Science (ICESS2016), 14-16 Nov., 2016, Japan, sdiwc.net/conferences/icess2016/
- Member of Technical Program Committee (TPC) of 2nd International Conference on Future Network Systems and Security, **Springer**, 23-25 Nov. 2016, Paris, fnss.org/index.html

- Member of Steering Committee of International Conference on Signal Image Processing Communication & Automation (ICSIPCA 2016), 8-10 Dec. 2016, India, <http://icsipca-conference.org>
- Member of Conference Scientific Committee (Scientific Reviewers Committee) of the 4th Virtual Multidisciplinary Conference QUAESTI 2016, 12- 16 Dec. 2016, Slovakia, www.quaesti.com, the-science.com
- Member of Technical Program Committee (TPC) of 2nd International Conference on Contemporary Computing and Informatics (IC3I), **IEEE**, Dec 14-17 2016, India, <http://ic3i.org>
- Member of Technical Program Committee (TPC) of 2nd **IEEE** International Conference on Recent Advances and Innovations in Engineering (ICRAIE-2016), Dec 23-25 2016, India, icraie.poornima.org/committee.html
- Member of Technical Program Committee (TPC) of International Conference on Computers, Data Management & Technology Applications (ICCDMTA' 2017), **IEEE**, 28-29 Jan., 2017, Egypt, www.iccdmta.com/
- Member of Technical Program Committee (TPC) of International Conference on Architectural Research & Computer Aided Design (ICARCAD 2017), **IEEE**, 28-29 Jan., 2017, Tunisia, www.icarcad.com
- Reviewer in Program Committees, the third international conference on Organizational Strategy, Business Models, and Risk Management, 26-27 Feb., 2017, Bahrain, sdiwc.net/conferences/osbmr2017/
- Reviewer in Program Committees, the fourth international conference on Education, Technologies and Computers (ICETC2017), 22-24 April, 2017, Ethiopia, sdiwc.net/conferences/icetc2017/
- Reviewer in Program Committees, the fourth international conference on Computer Science, Computer Engineering, and Education Technologies (CSCEET2017) **IEEE** , 26-28 April 2017, Lebanon, sdiwc.net/conferences/csceet2017/
- Reviewer in Program Committees, the seventh international conference on Digital Information and Communication Technology and Applications (DICTAP2017), 29 June -1 July, 2017, Slovakia, sdiwc.net/conferences/dictap2017/
- Reviewer in Program Committees, the sixth international conference on Informatics and Applications (INFOSEC2017), 29 June -1 July, 2017, Slovakia, sdiwc.net/conferences/infosec2017/
- Reviewer in Program Committees, the third international conference on Electronics and Software Science (ICESS2017), 31 July - 2 Aug., 2017, Japan, sdiwc.net/conferences/iciaess2017/
- Reviewer in Program Committees, the third international conference on Information Security and Cyber Forensics (ICIA2017), 31 July - 2 Aug., 2017, Japan, sdiwc.net/conferences/icia2017/
- Reviewer in Program Committees, the fourth international conference on Artificial Intelligence and Pattern Recognition (AIPR2017), 18-20 Sept., 2017, Poland, sdiwc.net/conferences/aipr2017/

- Reviewer in Program Committees, the sixth international conference on E-Learning and E-Technologies in Education (ICEEE2017), 18-20 Sept., 2017, Poland, sdiwc.net/conferences/iceee2017/
- Reviewer in Program Committees, the fourth international conference on Computer Science, Computer Engineering, and Social Media (CSCESM2017), 11-13 Oct. 2017, Philippines, sdiwc.net/conferences/cscesm2017/

INTERVIEW IN MAGAZINES

No.	Author	Name of the magazine	Publisher
1.	Rana Khudhair Abbas Ahmed	Creativeroom4talk magazine	ISSUU.com, Creativeroom4talk magazine, issue 7, Nov. 2015, Serbia, http://creativeroom4talk.com/yes-our-november-issuu-issue-is-out-check-it-out/

BOOKS PUBLICATION

No.	Author	Name of the Book	Publisher
1.	Rana Khudhair Abbas Ahmed	Programs and Small Projects in Visual Basic 6	Iraq, Baghdad, series no: 4172, 2016

PAPERS PUBLICATION

No.	Authors	Title	Journal
1.	*Rana Khudhair	Auto Filtering of Information using an Intelligent Software	The Journal of Computer

	<p>Abbas Ahmed</p> <p>*Dr. Jubair J. Alhadithi</p>	<p>Agent</p>	<p>Research, Iraq</p> <p>Vol. 5, Issue(1), pp. 28-41, 2001.</p>
2.	<p>*Rana Khudhair Abbas Ahmed</p>	<p>Evaluating and comparing some agent-oriented software engineering methodologies</p>	<p>Journal of College and Education, Iraq</p> <p>Vol 2, Issue (1), pp. 2010.</p>
3.	<p>*Rana Khudhair Abbas Ahmed</p>	<p>Comparison and Evaluation of Common Software Engineering Resource Estimation Methods</p>	<p>Journal of Baghdad College of Economic Sciences University</p> <p>http://www.bae-co.com</p> <p>Vol. 1, issue (24), pp. 15-36, april 2010</p>
4.	<p>*Rana Khudhair Abbas Ahmed</p> <p>*Dr. Hussein K. Khafaji</p>	<p>E-Commerce's Payment Techniques and Their Suitability for Iraq According to Its Infrastructures</p>	<p>Journal of Alrafidain University College for Sciences</p> <p>Issue(28), pp. 37-52, 2011</p> <p>journal@alrafidain.edu.iq</p> <p>www.coalrafidain.edu.iq</p>
5.	<p>*Rana Khudhair Abbas Ahmed</p>	<p>LEXIMET: A lexical analyzer generator including McCabe's Metrics.</p>	<p>IOSR: Journal of computer engineering (IOSR-JCE)</p> <p>www.iosrjournals.org</p> <p>Vol. 16, Issue (1), feb. (2014)</p> <p>DOI: 10.9790/0661-16161118</p> <p>pp. 11-18</p>
6.	<p>*Rana Khudhair Abbas Ahmed,</p> <p>*Dr. Ammar Falih Mahdi</p>	<p>Crahid: A New Technique for Web Crawling In Multimedia Web Sites</p>	<p>International Journal of Computational Engineering research (IJCER).</p> <p>www.ijcer.org</p> <p>Vol. 04, Issue (2), feb. (2014),</p> <p>pp. 01-06</p>

7.	*Rana Khudhair Abbas Ahmed	Combi: A new combination of web mining techniques for e- learning personalization	International Journal of Technical Research and Applications e-, www.ijtra.com, Volume 3, Issue 1 (Jan-Feb 2015), PP. 104-108
8.	*Rana Khudhair Abbas Ahmed	Overview of Different Plagiarism Detection Tools	International Journal of Futuristic Trends in Engineering and Technology (IJFTET), www.ijftet.com, Volume II, Issue IX, September, 2015, pp. 1-3
9.	*Rana Khudhair Abbas Ahmed	Multimedia Protection, Authentication and Advanced Digital Watermarking Techniques: A Survey	International Journal of Computer Trends and Technology (IJCTT), http://www.ijcttjournal.org volume 30 Number 3 December 2015, pp. 162-168 DOI: 10.14445/22312803/IJCTT-V30P129
10.	*Dr. Sandeep Kautish *Rana Khudhair Abbas Ahmed	A Comprehensive Review of Current and Future Applications of Data Mining in Medicine & Healthcare	International Journal of Engineering Trends and Technology (IJETT), www.ijettjournal.org – Volume 38, number 2- August 2016, pp. 60-63 DOI: 10.14445/22315381/IJETT-V38P212

WORKSHOPS HOLDED

No.	Authors	Title	Venue	Year
1.	Rana Khudhair	Electronic Payment Systems	Gulf trading Bank	2010

	Abbas Ahmed			
2.	Rana Khudhair Abbas Ahmed	Pay Electrical Bill by an Electronic System	Minister of Electricity	2015

PERSONAL DOSSIER

Date of Birth : 1976

Languages Known : English and Arabic

Marital Status : Married (Having two sons)