

CURRICULUM VITAE



1. Personal Data

Name : FIRAS DHEYAB AHMED
Position : PhD Candidate

Date of Birth : 24th May 1985
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Nationality : Iraqi
Sex : Male
Marital Status : Married

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2. Tertiary Education

2014 - T.N. PhD. (Cloud Computing, Artificial Intelligence),
Universiti Malaysia Pahang (**UMP**),
Pahang, Malaysia.

2011 - 2013 MIT. (Artificial Intelligence),
Universiti Tenaga Nasional (**UNITEN**), Selangor,
Malaysia.

2004 - 2008 BSc. (Hons) in Computer Science,
(2nd Class, First Division), Al Anbar University,
Al Anbar, Iraq.

2001 - 2003 Baccalaureate, Scientific Section,
Al Fallujah Central Preparatory School,
Iraq.

3. Positions Held

Mar. 2014	- Dec. 2015	Student Advisor & Consultant, (Part time Job) Middle East Education, Baghdad, Iraq.
Mar. 2014	- Till Now	PhD Candidate & Researcher, Faculty of Computer Systems and Software Engineering, Universiti Malaysia Pahang.
Sept. 2011	- Feb. 2014	Master Candidate & Research Assistant, College of Information Technology, Universiti Tenaga Nasional. Selangor, Malaysia.
Oct. 2008	- Mar. 2011	Assistant Manager, (Full-time Job) Middle East Center for Technological and Academic Solutions, Fallujah City, Al Anbar Province.
Dec. 2007	- Sept. 2008	Works Coordinator, (Part-time Job) Al Dur Al Lame Company for Contracting Ltd., Fallujah City, Al Anbar Province.
Mar. 2007	- Nov. 2007	Communication Employee, (Part-time Job) Al Dur Al Lame Company for Contracting Ltd., Fallujah City, Al Anbar Province.
Oct. 2006	- Feb. 2007	Communication Employee, (Part-time Job) Al Obaydi Company for Contracting Ltd., Fallujah City, Al Anbar Province.
Jan. 2006	- Aug. 2006	Computer Department Employee, (Part-time Job) Al Nakeer Company for Contracting Ltd., Fallujah City, Al Anbar Province
Apr. 2004	- Dec. 2005	PC Technician & Clerk, (Part-time Job) Jamea & Al Mutamaiez Bureau, City Centre, Fallujah City, Al Anbar Province.

4. Academic Experience – 4 years (Sept. 2011 – Now)

4.1 Research Positions

1. CAT Research Group & Students Member, College of Information Technology CIOT, Universiti Tenaga Nasional, Sept. 2011 – Feb. 2014.
2. Researcher and PhD Candidate, Faculty of Computer Systems and Software Engineering FSKKP, Universiti Malaysia Pahang UMP, March 2014 – Till Now.
3. Reviewer at Software Engineering and Computer Systems (ICSECS), 2015 4th International Conference on, Kuantan, Pahang.

4.2 Research Publications

1. **Ahmed, F. D., & Al Nejam, A. (2013).** Cloud Computing: Technical Challenges and CloudSim Functionalities. *International Journal of Science and Research*, 2.
2. **Firas D. Ahmed, Alicia Y.C. Tang, Azhana Ahmad, and Mohd. Sharifuddin Ahmad,** Recognizing Student Emotions Using an Agent-Based Emotion Engine, ICTLE'13, 21-22 May, ISBN 978-967-5770-40-1, pp. 614-620.
3. **Ahmed, F. D., Tang, A. Y., Ahmed, A., & Ahmad, M. (2013).** Recognizing Student Emotions Using an Agent-Based Emotion Engine. *International Journal of Asian Social Science*, 3(9), 1897-1905.
4. This Project, Recognizing Student Emotions in Lecturer Evaluation System Using Software Agent Technology, has won the opportunity to participate for ICTReC'13 at COIT, UNITEN on 23 August 2013.
5. **Firas D. Ahmed, Mazlina Abdul Majid, & Alicia Y.C Tang. (March, 2015).** Recognizing student emotions using software agent technology. Retrieved from: <http://www.amazon.com/Recognizing-student-emotions-software-technology/dp/3659576751>.
6. Mazlina, A. M., Jaber, A. N., Mohamad Fadli, Z., & **Ahmed, F. D. (2014).** Security Everywhere Cloud: An Intensive Review of DoS and DDoS Attacks in Cloud Computing. In *ConSys Conference Management System, 2014 IEEE International Conference on Control System, Computing and Engineering* (pp. 1-5).
7. **Ahmed, F. D., Jaber, A. N., Majid, M. B. A., & Ahmad, M. S. (2015, August).** Agent-based Big Data Analytics in retailing: A case study. In *Software Engineering and Computer Systems (ICSECS), 2015 4th International Conference on* (pp. 67-72). IEEE.
8. Firas D. Ahmed, Mazlina Abdul Majid, Mohd Sharifuddin, A. N. J. (2016). SOFTWARE AGENT AND CLOUD COMPUTING: A BRIEF REVIEW. *International Journal of Software Engineering & ComputerSystems (IJSECS)*, 2(February), 108–113.

* There are many papers still under processing in many fields such as (Software Agent, Cloud Computing Services, & Big Data Science.

4.3 Research Interests

1. **Agent Computing.**
 - Agent based Modelling and Development.
 - Agent based Cloud Computing Development.
 - Agent based Emotional Frameworks.
 - Agent based Big Data Analytics.
2. **Cloud Computing.**
 - Cloud Services Composition.
 - Cloud Service Discovery.
 - Cloud Computing Security.
3. **Affective Computing.**
 - Recognizing Emotions.
 - Assessment Emotional Questionnaire Development.
 - Emotion Models & Theories.
4. **Big Data Science, Big Data Analytics and Applications.**
 - Big Data Applications in Industry.
 - Big Data Analytics.
 - Big Data Storage and Distributed Processing.

4.4 Research Projects

1. **A Framework for Recognizing Students Emotions during Lecturer Evaluation using Software Agent Technology**
Date : 19 Sept. 2011 – 02 Feb. 2014
Code : RA Grant
Status : Member
2. **QoS Aware Model for Cloud Service Composition using Software Agent Technology**
Date : 03 March. 2014 – Till Now
Code : GRS & PGRS
Status : Member

5. Industrial Experience – 10 years (Apr. 2004 – Till Now)

5.1 Computer & Communication Employee

1. Responsible for the management, development and implementation of activities as shown below:
 - Managing Emails and Contacts,
 - Prepare all peripheral parts such as printers, scanner ...etc.
 - Printing Documents and Formatting,
 - Maintains the PC & Laptops, Network Devices ...etc.

5.2 Work Coordinator

1. Assisted the Operation & Management Affairs regarding contracting, solicitations...etc.

5.3 Student Advisor & Consultant

1. Responsible for activities that written below:
 - Recruiting international students,
 - Marketing universities and institutions using B2C, B2B...etc,
 - Help students to settle all procedures regarding admission & registration,
 - Settle all procedures regarding student's visa.

6. Courses/Seminars/Conferences Attended

12 - 13 July 2012	Thesis Preparation Using Latex, Center of Graduate Studies, Universiti Tenaga Nasional UNITEN, Malaysia.
12 - 13 July 2012	Essential Elements of Questionnaire Design & Development, Center of Graduate Studies, University Tenaga Nasional UNITEN, Malaysia.
25 - 26 March 2013	JACK Training Workshop, College of Information Technology, Universiti Tenaga Nasional, 25 - 26 March 2013.
17 - 18 January 2015	Advanced Research Methodology Course, Filspay Academy, Malaysia.
26 - 27 April 2015	Building Social Media Online Identity, Filspay Academy, Malaysia.
23 - 24 March 2015	Postgraduate Seminar, Faculty of Computer Systems & Software Engineering FSKKP, in collaboration with Fakultas Ilmu Komputer Dan Teknologi Informasi, USU at Kuantan, Pahang, Malaysia.

7. Career Opportunity

Research Assistant | Researcher | Marketing Executive | Lecturer | Research Analyst