

Professional Resume

Personal Details:-

Name : Mohammad Ali Mustafa Al-Halaihah.
Nationality : Jordanian.
Place and date of birth : Hebron, 29/5/1978.
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Academic Background:-

- ◆ BSc of Computer Science, AL al-Bayt University, Jordan, (1996 - 2000).
- ◆ MSc of Computer Science from University Science Malaysia (USM), Malaysia (2006 - 2007).

Training:

- ◆ VB.NET
- ◆ ASP.NET.
- ◆ CCNA .
- ◆ IBSAR (screen reader).
- ◆ ISP Call Center .

Experiences :-

1. Lecturer at Sebha University, Libya, and internet administrator, since 2012.
2. Lecturer at Gulf College, Oman (Bachelor through affiliation with Staffordshire University,UK), 2010.
3. Lecturer with University of Hail, KSA, 2009.
4. Teaching Assistant at The Arabs College, Al-Balqa' Applied University, Jordan, 2000-2006.
5. School teacher, different grades and subjects 2011-2012.
6. Trainer of Ibsar (screen reader software for blinds, by Sakhr), being authorized to do training for all governmental ministries in Jordan, 2005.

Courses Offered:-

<ul style="list-style-type: none">◆ Computer,networks,OS and Security (android 6).◆ Visual Basic.net 2013, VB6.◆ Data structures..◆ Matlab 2013.◆ Artificial Intelegence.◆ Computer networks .	<ul style="list-style-type: none">◆ C++, Java 8.◆ Computer-system fundamentals (architecture).◆ HTML5,CSS,JS.◆ PC Components .◆ Computer Skills .◆ Microsoft Office .◆ Photoshop.
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Publications :-

- Mosleh M. Abu-Alhaj, M. Halaiyqah, Muhannad A. Abu-Hashem, Adnan A. Hnaif, O. Abouabdalla and Ahmed Manasrah, An Innovative Platform to Improve the Performance of Exact String Matching Algorithms, International Journal of Computer Science and Information Security (IJCSIS) vol 7, No.1,Jan 2010, pp. 280-283, ISSN 1947 5500.
- Adnan A. Hanif, Mohammad Alhalaihah, O. Abouabdalla, Sureswaran Ramadass, Mohammed M. Kadhum (2009), Parallel quick search algorithm to speed packet payload filtering in NIDS, Journal of Engineering Science and Technology (JESTEC), Vol. 4, Issue 2, PP 212-224.
- Mosleh Abu-Alhaj, Manjur S. Kolhar, M. Halaiyqah, O. Abouabdalla, and R. Sureswaran. MuxComp - A New Architecture to Improve VoIP Bandwidth Utilization. Proceedings of International Conference on Future Networks. Bangkok Thailand, 7-9 March 2009, pp.212-215.
- Mosleh Abu-Alhaj, Manjur S. Kolhar, M. Halaiyqah, O. Abouabdalla, and R. Sureswaran. Multiplexing SIP Applications voice Packets between SWVG Gateways. Proceedings of International Conference on Computer Engineering and Applications (ICCEA 2009)6 - 8, June 2009, Manila Philippines.
- Adnan A. Hanif, Mohammad Alhalaihah, O. Abouabdalla, Sureswaran Ramadass, Mohammed M. Kadhum (2009), Parallel quick search algorithm to speed packet payload filtering in NIDS, ,International Conference on Network Applications, Protocols and Services 2008 (NetApps2008) 21 - 22 November 2008,Executive Development Center, Universiti Utara Malaysia.

Master Project:-

- Parallel Vector Space Model for Information Retrieval.

Referees:-

- Amhammed Almahdi Abdallah Ali <amhammed_mh@yahoo.com>
- Mohamed Babou taib <taibmeky@yahoo.fr>
- Mansour Awiedat Salem awiedat@yahoo.com

Languages:-

- ◆ *Arabic* : The Mother Language.
- ◆ *English* : Excellant.
- ◆ *Malay,Persian* .