
Faculty Vitae

1. Name

Muhanad Abdul Elah Abbas Al-khalisy

2. Education

(M.Sc.) Degree in Software Engineering [Iraqi Commission for Computers and Informatics \(ICCI\)](#) / Informatics Institute For Postgraduate Studies. Master ... Baghdad, Iraq. -2011-2013 _

(Higher Diploma) Degree in Software Engineering [Iraqi Commission for Computers and Informatics \(ICCI\)](#) / Informatics Institute For Postgraduate Studies ... Baghdad, Iraq. -1998-2001

(B.Sc.) Degree in Computer science Department / Mansur University College (M.U.C) ... Baghdad, Iraq. -1994-1998

3. Academic experience

Object Oriented programming in Java (I). theory first class BIT 2014

Object Oriented programming in Java (I) (Lab). first class BIT 2014

Data Driven Websites using PHP (Lab). 2d class BIT 2018

4. Non-Academic experience

-1999-2002 Contract With Iraqi Internet Company :

Work as Web Designer using FrontPage, HTML and JavaScript, Adobe PhotoShop, Macromedia Flash for Graphics Editing, CuteFTP, Software Installation and Maintenance (DOS, Windows), Network Administration, Networks Installation.

-2002-2003 Contract With Al-Samahi Company (Swan): Work as [Application Developer](#) using C++ Builder and Fox Pro Database.

-2003-2004 Contract with [Green Tina Company](#):

Work as an IT Engineering. Provide user support and help desk (Hardware & Software installation), Install computers network, telecommunication infrastructure, radio communication system and Broadband via Satellite Internet System, Give technical advice, training and briefing the computer users concerning to the computer software.

-2004 -2006 Contract with French Cultural Center:

Work as Network Administrator. Install computers network, telecommunication infrastructure, radio communication system and Broadband via Satellite Internet System, Mikrotik.

-2003-2011 Official Laboratory Division At Iraqi Commission for Computer and Informatics (ICCI) / Informatics Institute for Post Graduate Studies: Work as [Application Developer](#). Using PHP4/5, MySQL, phpMyAdmin, JavaScript, jQuery, XML, HTML scripting, CSS2, C++, ASP, AJAX, OpenSSL, Cryptography, Public Key Cryptography, Social Media, Data mining , Machine learning Social Networking.

- 2013- 2014 Responsible R & D Division At Iraqi Commission for Computer and Informatics (ICCI) / Informatics Institute for Post Graduate Studies.

- 2014-2015 Division Officer, Scientific Affairs Section at the University of Information Technology and Communication (UOITC).

- 2016-2018 Head of Cultural Relations Division at the University of Information Technology and Communication (UOITC).

5. Certifications or professional registrations

Certifications

- *Internet and Computer Core Certification Global standers 3, Certiport, June 2010.*
- *Advanced Web Technology CMC Academy Creating Global Professionals India, License ENT/AWT/NR/200943638 December 2009.*
- *CCNA Exploration: Network Fundamentals Cisco March 2009.*
- *Introduction to Cisco Networking Technologies e-tech Systems Cisco – Jordan July 2006.*
- *Interconnecting Cisco Network Devices E_tech Systems Cisco – Jordan August 2006.*

Independent Coursework

- *-Building Cisco Multilayer Switched Network.*
- *-Cisco Internetwork Troubleshooting.*
- *-Designing Cisco Network Service Architectures.*
- *-Designing for Cisco Internetwork Solution.*
- *-Web Master HTML, JavaScript, and ASP.*
- *-Multimedia Flash.*
- *Introduction to Oracle 9i*

8. Service Activities (current)

Assistant lecturer in University of Information Technology and Communication (UOITC)/ School of Business Informatics /Management Informatic System (MIS)

9. Publications/Presentations

Research & Papers

- *B.Sc. Project Title:" transfer data between Two pc Using RS232 with encryption.*
- *Higher Diploma Project Title: "PC Universe Encyclopedias Using C++".*
- *M.Sc. Thesis Title: "Development of a Secure Online Social Network Using Hybrid Encryption Technique".*

Published Papers:

- [1] *"POSN: Private Information Protection in Online Social Network". International Journal of Computer Engineering & Technology (IJCET) ISSN 0976 – 6367(Print) ISSN 0976 – 6375(Online), 2013.*
 - [2] *"Sensebook: A Proposed Social Media Mobil Application Designed to Deal with Teenagers Online". Journal of AL Mansur University College, 2017.*
 - [3] *"Terrorist Affiliations Identifying through Twitter Social Media Analysis Using Data Mining and Web Mapping Techniques". Journal of Engineering and Applied Sciences, 2018.*
- [4] *" Recognition of the unripe strawberry by using color Segmentation techniques". International Journal of Engineering & Technology, 7 (4) (2018)*