ID: IJENS-1393-Mustafa

Curriculum Vitae

Desired position: Systems Engineer Consultant.

PERSONAL		
Name Date of Birth	MUSTAFA NOUMAN MURAD AL-HASSAN 16.10.1969 (Basra)	
Nationality	Iraqi	
Address	P.O. Box 954338, Postcode(zip) 11954 Amman Mall Post Office Amman, Jordan.	
Phone	(+962) 77 55 47 829	
Email	mustafa.n.m@ieee.org ; mustafa@orasnet.com	

EDICATION	
10/2011 - 09/2013	M.Sc. in Computer Information System,
	Middle East University, Amman, Jordan.
09/1987 - 09/1991	B. Sc in Computer Engineering,
	Control & Systems Engineering Dept.
	University of Technology, Baghdad, Iraq.

WORK EXPER	IENCE
<u>2013 - Present</u>	 International Free Company (Shamara Holding Group), Amman, Jordan IT Systems Engineer Consultant: Design system changes and design specifications and installation (Modelio SySML) Manage system stability, operation, security, and scalability. Identify system data, hardware, or software components required to meet user needs. Supervising the administration of systems and servers related network to ensure availability of services to authorized users. Administration and developing Group Website (Wordpress, php, html and CSS)
<u>2011 - 2013</u>	 <u>Al-Tawariq Co. (Al-Fayha Group) , Amman, Jordan</u> <u>IT Manager:</u> Oversaw and Managed IT projects: ERP Tracking and Fleet and Management Barcode (Van Sale) Real Estate Preparing IT Budget Administration and maintaining for Windows Server 2008, Network, PC(s), Printers Administration for : Company website (DotNetNuke and html). Hardware Firewall Security System (FortiGate)
<u>2008 - 2011</u>	 STRABAG-LIDCO Co. "German Company", Tripoli, Libya IT Manager and System Engineer Consultant: Responding to inquiries from staff, administrators, service providers, site personnel and outside vendors and etc. to provide technical assistance and support Administration of: ERP Hardware Firewall Security System (Astaro) Preparing IT Budget

 Designed, planned and implemented Group Policy Administration and maintaining for Windows Server 2003, Network, PC(s), Printe Administration of Company website (Cpanel, Html , php) <u>2006 - 2008</u> FEGAWERK INDUSTRIY "Swiss Company", Tripoli, Libya IT Manager: Network System and Server Administrator Web designer and Administrator 	rs
 Administration of Company website (Cpanel, Html , php) <u>2006 - 2008</u> FEGAWERK INDUSTRIY "Swiss Company", Tripoli, Libya IT Manager: Network System and Server Administrator Web designer and Administrator 	
IT Manager: • Network System and Server Administrator • Web designer and Administrator	
Network System and Server AdministratorWeb designer and Administrator	
Web designer and Administrator	
 Drawing developer in VBA AutoCad and ArcView GIS 	
• Designed Data Bank as database software (Visual Foxpro)	
Technical Support and Troubleshooting (Hardware and Software)	
2004 - 2006 EM Hidromontaza Co "Slovenian Company"., Zuwara, Libya	
System Administrator:	
Network Planning & Administrator.	
• Software Developer (VB and Visual FoxPro) (Designed "Time Sheets System")	
Technical Support and Troubleshooting (Hardware and Software)	
• Technical Support and Troubleshooting (Hardware and Software)	
<u>1995 - 2004</u> <u>"AFAQ" Computing Center, Zuwara, Libya</u>	
Director of Training Dept:	
Computer Maintenance and affiliated services.	
• Lecturer the following application programs:	
Microsoft Office	
 Microsoft FrontPage (Web Site Design). 	
 Microsoft Visual FoxPro (Database). 	
Visual Basic Language.	
• C and C++ Language	
 AUTOCAD (Engineering Drawing) Computer Maintenance and Upgrade. 	
Computer Networks.	
Graphics Design" Photoshop and Flash"	
1993 - 1995 Al-Rasheed Hotel, Baghdad, Iraq	
IT Executive Engineer.	
Executive Systems Engineer:	
Maintenance & Programming For the following system:	
-IBM Series / 1 using UNIX operating system.	
-IBM Series / 1 using MIIS programming.	
-Restaurant Management Computer System (REMANCO), Room Control Syste	m
and Central Control System	
• Design of the following Database systems (Foxpro):	
- The hotel's daily sales and revenue system, Room Control System and Hotel's K	leys
System	
<u>1991 - 1993</u> <u>"Ur" Computer Center, Baghdad, Iraq.</u>	
IT Engineer and Trainer	
• Lecturer in (Basic Programming Language, C Language, Assembly Language and	
FoxPro Language)	
Technical support	

PUBLICATIONS

- "A Semantic Ontology based Concept for Measuring Security Compliance of Cloud Service Providers". Mustafa Nouman Murad Al-Hassan, International Journal of Computer Science and Mobile Computing, Vol.3 Issue.3, March- 2014, pg. 815-831.
- "A Semantic Ontology based Concept for Measuring Security Compliance of Cloud Service Providers". (M. Sc. Thesis), International Journal of Computer Engineering & Applications (IJCEA), 5(2), 2014.
- "Multifactor Strong Authentication Method Using Keystroke Dynamics". International Journal of Science and Applied Information Technology (IJSAIT), 2(2):31-31, 2013.
- "Enhanced Partially Blind Signature With Message Recovery Using Agreement Factors". International Journal of Academic Research, 4(4):102-107, 2012.

Membership

- Associate Editor in International Journal of Computer Engineering & Applications (IJCEA), www.ijcea.com
- A reviewer in The International Asian Research Journal (TIARJ), <u>www.tiarj.com</u>
- The Institute of Electrical and Electronics Engineers (IEEE), Membership No. 92488759, www.ieee.org
- International Association of Engineers (IAENG), Membership No. 142318, <u>www.iaeng.org</u>
- International Association Of Computer Science And Information Technology (IACSIT), Membership No. 80348835, <u>www.iacsit.org</u>
- The Institute for Computer Sciences, Social Informatics and Telecommunications Engineering (ICST), <u>http://www.icst.org</u>
- Association for Computing Machinery (ACM), Membership No. 2649817, <u>www.acm.org</u>
- Computer Science Teachers Association CSTA, Membership No. 2649817, <u>www.csta.acm.org</u>
- Cloud Computing Association (CCA), <u>www.cloudcomputingassn.org</u>
- Iraqi Engineers Association.

TRAINING/ CERTIFICATES

- Systems Engineering
- Project Management
- MCSA 2012
- CCNA
- ITIL Foundation 3.0
- ICDL V4.0
- Introduction to Cloud Computing
- Google Web Academy Online Basic
- Google Web Academy Google Analytics Platform Principles
- Web Publisher
- PHP and MYSQL
- Visual Basic for Microsoft Excel
- CloudU
- Hadoop and the IBM SmartCloud Enterprise
- Knowledge Engineering with Semantic Web Technologies
- Tracking and Fleet Management system

RESEARCH INTERESTS

- IT Project Management
- Systems Engineering
- Networking
- Security
- Software Engineering
- Cloud Computing
- Ontology engineering and Semantic Web

EXPERIENCE /SKILLS SUMMARY

- Modelio SySML and StarUML for Systems Engineering Design Modeling Tools.
- Planning, Design and Implementation Network.
- Planning, Design and Implementation Software Development. (Visual Basic, C#, C++, Foxpro, VBA, AutoLisp and Matlab)
- Windows Server 2003/2008/2012 Administration.
- Microsoft SQL Server and MySQL database.
- Security Implementation and Administration (ISA Server, ASTARO, FortiGate and Linux Firewall).
- Microsoft Project.
- Web development HTML5, CCS3, PHP and ASP.
- Design and administrate Content Management System (Wordpress Joomla, Drupal and DotNetNuke).
- Design and administrate E-Learning Content Management System by Moodle.
- Design Software (Photoshop, Illustrator, InDesign and Falsh).

LANGUAGES

ArabicNativeEnglishExcellent

REFERERCES

References Available upon request