

Mohammad Hassan Rabie

Building 4, group 51, Al-Rehab city, Cairo, Egypt.
Mobile Phone: (+2) 010-5387090
E-mail: mhrabie@hotmail.com



Work Objectives:

Developing and making use of my technical and leadership skills, and contributing to the well-being and Prosperity of the work place and environment.

Career Summary

Nine years of experience in installing, and administering computing systems, and networks.

Professional Experience

Employer: Egyptian Banking Institute – June 2002-present

Job title:

- Network Engineer – From June 2002 till June 2006
- Senior Network Engineer – From July 2006 till December 2009
- Supervisor Network Engineer – From January 2010 till present

Duties: Installing and administering network components.

Implementing and Administering platforms and servers including infrastructure servers, security, and messaging based on virtualization technology, and unified communications systems beside supervising Helpdesk team.

Achieved Projects

During my working years I played major role in achieving the following projects, which was added value to the overall business process.

- Applying virtualization technology on production servers using Microsoft Hyper-V
- Design Backup policy for all business data and servers and applying the policy using Microsoft System Center Data Protection Manager
- Migrate messaging server from Microsoft Exchange Server 2003 to Microsoft Exchange Server 2007
- Migrate messaging server from Microsoft Exchange Server 2007 to Microsoft Exchange Server 2010
- Participation in unified communication project
- Connecting remote sites with the Head Quarter over VPN
- Creating domains across multiple sites
- Connecting two sites over wireless link

Technical Skills

- **Microsoft Systems Engineering:** Installing and configuring Microsoft Windows 2008 Domains, DNS, DHCP, WDS, Exchange server 2007/2010, Blackberry server, Securing internal network using Microsoft Forefront suite. Creating and publishing website, and FTP

server. MS Hyper-V, System Center Virtual machine Manager, System Center Data Protection Manager 2007/2010.

- **Networking:** Use Cisco software to identify interfaces, protocols, addresses, and connectivity. Interconnect switches and routers according to a specification. Configure switches and routers to support LAN and WAN services. Set up IP subnet addressing and address utilities for effective network administration. Configure access lists to control access to devices or network segments. Recognize a network problem, identify the source of the problem, and resolve it.
- **Web Development:** knowledge about Macromedia Dreamweaver, Flash.
- **Programming languages:** knowledge about HTML, Visual Basic 6.

Summer Training

- IBM --- May–August 1999 --- hardware installation, and troubleshooting
- Toshiba --- May-August 1998

Education

B.Sc. in Electrical & Computer Engineering - 2001
Higher Technological Institute (HTI) - 10th of Ramadan City

www.hti.edu.eg

GPA: 2.74

Graduation Project: Design and implementation an ASIC using VHDL programming language and VLSI design tools

Project Grade: B+

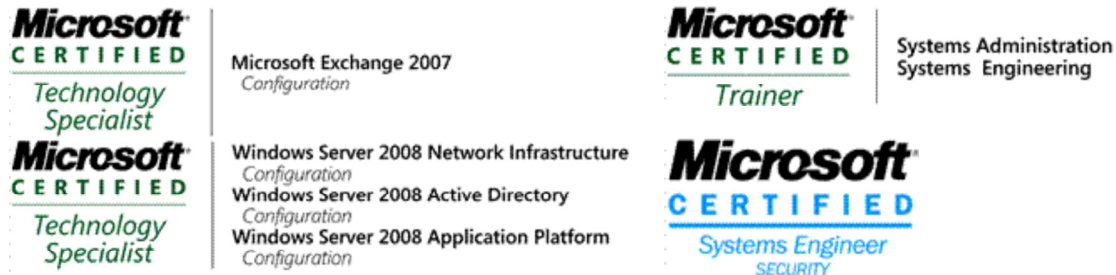
Professional Certificates

<u>Certification Name</u>	<u>Version</u>	<u>Date Achieved</u>
Microsoft Certified Trainer	<i>MCT 2009</i>	Jul 16, 2009
Microsoft Certified Technology Specialist		Jun 30, 2007
	<i>Windows Server 2008 Active Directory: Configuration</i>	Jun 30, 2008
	<i>Windows Server 2008 Applications Infrastructure: Configuration</i>	Jun 30, 2008
	<i>Windows Server 2008 Network Infrastructure: Configuration</i>	Jun 30, 2008
	<i>Microsoft Exchange Server 2007: Configuration</i>	Jun 30, 2007
Microsoft Certified Systems Engineer		Aug 20, 2006
	<i>Microsoft Windows Server 2003</i>	Aug 20, 2006
Microsoft Certified Systems Engineer: Security		Aug 20, 2006
	<i>Microsoft Windows Server 2003</i>	Aug 20, 2006
Microsoft Certified Systems Administrator: Security		May 04, 2006
	<i>Microsoft Windows Server 2003</i>	May 04, 2006
Microsoft Certified Systems Administrator		Aug 01, 2005
	<i>Microsoft Windows Server 2003</i>	Aug 01, 2005
Microsoft Certified Professional		Nov 28, 2004

To view my MCP Transcript, go to the link

<https://mcp.microsoft.com/authenticate/ValidateMCP.aspx>

Then enter the Transcript ID (**805625**) and the Access Code (**mohammadrabie**)



Technical Training and Seminars

- Certified Ethical Hacker – March 2011
Delivered by: Egyptian Banking Institute (EBI)
- Microsoft Open Door – Cairo – November 2010
- Microsoft Tech.Ed Middle East - Dubai - March 2010
- Implementing and Maintaining Instant Messaging Using Microsoft Office Communications Server 2007 - November 2009
- Designing a High Availability Messaging Solution using Microsoft Exchange Server 2007 --- February 2009
Delivered by: IT Egypt Corp
- MCSE security track --- March–June 2004
Delivered by: Egyptian Banking Institute (EBI)
The track consists of the courses below:
 1. Microsoft Windows 2000 Network and Operating System Essentials – 2151
 2. Implementing Microsoft Windows 2000 Professional and Server - 2152
 3. Implementing a Microsoft Windows 2000 Network Infrastructure – 2153
 4. Implementing and Administering Microsoft Windows 2000 Directory Services – 2154
 5. Designing a Secure Microsoft Windows 2000 Network – 2150
 6. Deploying & Managing Microsoft Internet Security & Acceleration Server 2000 – 2159
 7. Designing Security for Microsoft Networks - 2830
- CCNA --- Nov 2001–Dec 2001
Delivered by: National Telecommunication Institute
<http://www.nti.sci.eg>
- CCNP --- Dec 2001–Jan 2002
Delivered by: Synergy Consulting & Training
- VLSI --- May–Aug 2001
Consists of: VHDL, and mentor graphics tools

Delivered by: IC Design Education Center – Higher Technological Institute

- Process Control --- May-Aug 2000
Consists of: PLC, MPS.
Delivered by: TCAE – Ministry of Industry

E-Learning Courses

I have studied the e-learning course below:

- Implementation Strategies for Microsoft Office Communications Server 2007 R2
- Introduction to Enhancements in Microsoft Office Communications Server 2007 R2
- Exchange Server 2010 in an Enterprise
- Introduction to Exchange Server 2010
- Overview of Microsoft Exchange Server 2007 Architecture
- Introducing Server Virtualization in Microsoft Windows Server 2008
- Introducing Security and Policy Management in Windows Server 2008
- Introducing Server Management in Windows Server 2008
- Introducing Branch Office Management in Windows Server2008
- Introducing Terminal Services Presentation Virtualization in Windows Server2008
- Deploying Microsoft Forefront Client Security

Soft skills and Managerial Courses and Conferences

- Team building for maximum performance --- December 2007
Delivered by American Chamber of Commerce in Egypt
- Principles of Leadership conference --- June 2005
Presented by Lima Core, USA and Scope, Middle East
- Business Etiquette of Professional Communication --- June 2005
Delivered by: Protocol and Etiquette Academic Centre of Excellency

Languages

- Arabic: Mother tongue
- English: Excellent

Personal Characteristics

Self motivated, result oriented, able to plan and face the troubles, willing to cooperate with others and learn.

Personal Data

Birth Date: 1st Oct. 1979
Place of Birth: Cairo, Egypt
Nationality: Egyptian
Military Status: Exempted
Marital Status: Married

Reference

Furnished upon request.