**MAHMOUD.359072@2freemail.com**

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| **MAHMOUD**  |
| Objective | 10+ years of experience in IT industry in different positions, sectors and locations, make me ready to adapt and perform and well manage IT team as member or a lead in a really good manner. I am seeking a full-time IT position where I can demonstrate my technical and interpersonal skills and contribute to that company through that skills and make a difference. |
| Skills & Abilities | * Bachelor (5-year) degree, with a technical engineering in computer science, Systems Administration/System Engineer Microsoft servers and more than ten years’ system administration experience.
* Networking processing, centralized and distributive network connection.
* Installation, configuration and administration networking technologies.
* Installing, configuration wireless networking.
* Good understanding, TCP/IP protocol.
* Well understanding of bridging and switching concepts and LAN technologies.
* IP addressing and sub netting, Routing concepts.
* LAN maintenance and trouble shooting.
* Configuration of prints devices (network and local Printer).
* Desktop configuration network, mail client, internet etc.
* Implementing, configuring and maintaining LAN/ Broad band networks.
* Handling stand-alone PC’s server and LAN configuration.
* Providing technical support for both virus & data recovery protection.
* Windows Enterprise Server, Workstation2003/2000/NT/XP/Vista.
* Networking 10/100/1000 Ethernet.
* Handling Managed Switch & Normal Switch.
* Network Security.
* Installing and configuration all the peripherals, components and drivers.
* Installing software and application to user standards.
* Monitor concurrent logins / connections.
* Monitor disk spaces processor utilization, network utilization related to (server).
* Backup operation and monitoring.
* User account creation, deletion modification etc.
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| Experience | **Dec 2011 – Present** **SYSTEM ADMINISTRATOR**Cairo, Egypt. **EECA** Egypt Expo & Convention Authority(Network Engineer of the 2 main building 2 separate network, implementing and maintaining with upgrading and updating servers and workstation including AD and TMG including administration, and some other DB servers (third-party), Repair and recover from hardware or software failures Create, change, and delete user accounts and polices per request, verifying the integrity and availability of all hardware,  reviewing system and application logs, Perform regular security and integrity monitoring, Responsible for the technical design, planning, implementation, Performs troubleshooting as required, Installs, modifies and maintains systems and utility software on server computer systems. Provides server support related to other software).**Jun 2016 – Jul 2016****Summer Fancy Food Show exhibitor** New York, USA**SFF at The Jacob K. Javits Convention Center**(organizing and supervise the international summer fancy food event as official Egyptian pavilion assistant manager).**Aug 2009 - Dec 2009** **SYSTEM ADMINISTRATOR**Al Ain, UAE **Emirates international hospital** at el AIN(Maintain network infrastructure and for servers and workstation (tech. tasks, reconfigure, upgrading server (domain and ISA) with new firewall rules and web filtering, re installing and re configure workstation to retrieve and sync the hospital rules).**Feb 2008 – Dec 2011** **SYSTEM ADMINISTRATOR**Sharm El Sheikh, Egypt. **Domina Coral Bay Hotels, Resort and Casino.** (Eight 5-STARS hotels, 42 outlets,22 Server, 180 client computers and 1606 rooms including Exchange and TMG and file and print servers, maintaining and administrating most or MS and Non-MS servers as a delegated assistant IT manager decide what’s better for the resort network including infrastructure, server and other related equipment’s Ensures high availability and acceptable levels of performance of mission critical host computer resources, Develops procedures to maintain security and protect systems from unauthorized use, acts of nature and user abuse, Diagnose hardware and software problems, and replace defective components, Design, configure, and test computer hardware, networking software and operating system software, Recommend changes to improve systems and network configurations, and determine hardware or software requirements related to such changes, Confer with network users about how to solve existing system problems.).**2007 –2008** **WEB DEVELOPER**Cairo, Egypt. **National E-Learning Centre,** **Helwan University, Egypt**(Building network for the webhosting and designing the infrastructure of servers, and mainly build and configure the hosts servers and clients for the developers, I’ve take a role at designing and linking with uploading a part of the dev. team).**Aug 2007 – Sep 2007** **SYSTEM ADMIN & WEB DEVELOPER**Cairo, Egypt.**IIS** Company for integrated solutions software (Build, maintain Workgroup and Domains networks. with TMG as a proxy and firewall, small size company clients).**Feb 2006 – Jul 2006** **APPLICATION CORE DEVELOPER**Cairo, Egypt.**Graduation project** (Media Search engine)(Design and implementing team, responsible for core of the project, starting from planning and analyzing going through implementing and coding then testing and finalizing including securing the project). |
| Education | **2001 – 2005** **B.Sc. in Computer Science** **Faculty of Computer Science,** Modern Academy in Maadi, Cairo, Egypt. | **Graduation Project** “Inventors Search Engine” developing a search engine that search into a database which contains the inventor’s inventions. *Accumulative Grade: Good.**Graduation project grade: Excellent.* |
| COMPUTING SKILLES | **Operating Systems*** MS-DOS
* Linux
* IOS / Android
* MS-Windows
* Apple Macintosh (OSX)

**Microsoft Desktop Applications*** MS Office (Word, Excel, PowerPoint, Outlook).
* Anti-Viruses software and other Utilities.

**Servers and Hotel** **Systems**:* Microsoft windows Server 2003, 2008, 2012
* Material Control.
* Micros 9700.
 | * ISA and TMG Servers
* Sun accounting system.
* Opera 2.6.
* Trako system.
* Fox.
* Cisa srv.

**Misc. Computer Skills*** Networks Management and most of known challenges and problem solving
* Microsoft SQL Server Express.
* Hardware and Networks Equipment (installation and configuration).
* Microsoft Visual C# .NET (Console Application).
* MS Servers and Workstations adjustments and networking compatibilities issues.
* XHTML / CSS / JavaScript Languages
* Laser Jet and Desk Jet Printers.
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| Language | Arabic (Native tongue).English (Good) Read, Write and Speaking. |
| Interests | IT, new tech, Anime, Network Games, Hard rock music, hacking news.Network Infrastructure, Network Tools, Troubleshooting and diagnosis. |