

Contact Details

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Objective

- Network Systems Administrator and telecommunications expert.
- Achieve expertise in the wireless network and communication security.
- Develop my capabilities and knowledge in wireless networks and communication through higher education.

Education

Master of IT:

- Master of Information Technology From Queensland University of Technology, Australia
- Completed in 27Nov. 2010

Bachelor of CS:

- Bachelor of Computer Science from Qassim University, KSA
- Obtained in 2007

High School:

- Graduated from Fort Collins High School in Fort Collins, CO, USA.
- Graduated in May,2000

Courses:

Completion of the following authorized Cisco training courses:

- FIREWALL. February 29, 2012
- DEPLOYING CISCO ASA VPN SOLUTIONS (VPN). *June 13, 2012*
- Implementing cisco intrusion prevention system (IPS). *June 6, 2012*
- ARUBA Mobility Boot Camp. *April 14, 2013*
- Implementing Cisco Data Center Unified Fabric (DCUFI). May 16, 2013
- ITIL Foundation Certificate in IT Service Management (Certificate). 28 May 2012

Skills and Capabilities

- Operating Systems: Windows NT/2000/XP/Vista, Linux.
- Languages: C, C#, and MS Visual Studio (C# and ASP.NET).
- Networking: Proficient in LAN, WAN, including Network Deployment, Design, Monitoring, and Maintenance.
- Applications: Microsoft Office, Open Office, ArcGIS, ERDAS Imagine.
- Other skills:
 - Adept at solving networking, and computer technology problems.
 - Excellent written and verbal communication skills in both Arabic and English.
 - Flexibility and ability to work individually or part of a team.

Experience

- **Computer skills trainer**

Worked at *Advanced Courses Center (ACC)* as Computer skills Trainer in 2007. Duties :

- Instruct students on basic computer skills including keyboarding, Microsoft Office, operating system installation, computer maintenance, and upgrades.

- **Wireless Network specialist (2011-2013)**

Currently working at the IT Deanship of Qassim University. Duties:

- Evaluating, managing and monitoring the wireless network connecting all of Qassim University campuses. This also includes new installation of PTP wireless devices.
- Managing the *PTP connection maintenance project for QU branches*.
- Project manager assistant for *Network Security Project*
- Managing *Qassim University network infrastructure* project.
- Project engineer for *STC WAN Connection Project*

- **Lecturer at Qassim University (2013-2014)**

Also working as a lecturer at Qassim University teaching Introduction to Computer science and internet. Lecturing 12 hours/week at the College of Art and Science in Almethnab.

Projects

Assigned for the following projects:

- ***The PTP connection maintenance project – as project manager***

- Installing, managing and monitoring 35 links
- Direct links to sites up to 37Km, repeater links for distances up to 89Km
- Towers heights 25m – 100m

- ***Qassim University network infrastructure project– as project manager***

- Project budget 7,466,021 USD
- Installation of 6400 network nodes
- More than 3000 meter of Civil work for outdoor fiber connection, and 30 km fiber
- Installation of 29 aggregation switches (Cisco 4507 and 6509),
- Installation of 332 access switch (Cisco 3750)
- The project covers 26 site (campus) as far as 170Km from the main campus

- ***STC WAN Connection Project – as project engineer***

- Project budget is 14,665,090 USD
- Connecting 32 campuses using IPVPN over MPLS provided by the STC one of the largest telecommunication companies in KSA.
- Connection speed range 50Mbps to 200Mbps

Committees

A member of the following committees at Qassim University:

- IT Deanship strategic plan committee
- Network standardization committee

References:

References are available upon request.