AZAN ALKHOREM

King Fahad Street, Majmaah, Saudi Arabia 11952
Cell: +966502223822 - ah.alkhorem@mu.edu.sa

EDUCATION

December/15/2013	**Master of Science**: **Information Security** **Lewis University** - Romeoville, Illinois, United States
May/05/2011	**Bachelor of Science**: **Computer Engineering** **Florida Institute of Technology** - Melbourne, Florida, United States
June/24/2004	**Associate Degree**: **Technical Support** **College of Technology** - Najran,, Saudi Arabia

TEACHING EXPERIENCE

Majmaah University

CS 312	Computer Organization
CS 442	Computer Security
IS 231	Fundamental of Database
IS 232	Database Management System
IT 331	Human Computer Interaction
INF 110	Computer Skills and Information Technology

RESEARCH EXPERIENCE

1- Thesis Research Project
Techniques of Files Protection
2- Graduation Project
Voice Controlled Robot.

WORK EXPERIENCE

10/2014 to 10/2015 — **Assistant Vice Dean of E-Learning deanship for educational Affairs**
Majmaah University – Majmaah, Saudi Arabia
- Supervisor of E-learning Units at Majmaah University.
- Supervisor of Electronic Exams at Majmaah University.

10/2014 to Current — **Head of E-learning Unit**
Majmaah University – Majmaah
College of Computer Sciences and Information Technology.

03/2014 to 08/2014 — **Information Security Researcher**
Innovative Solutions Company – Riyadh, Saudi Arabia
- Risk Assessment, Auditing, Discovering Vulnerabilities, and Policies.
- Using Qualys with dashboard software created by teamwork from the company.
- Security Awareness.

06/2005 to 08/2005 — **Technical Support**
Saudi Red Crescent Authority – Riyadh, Saudi Arabia
- Installing and configuring computer hardware operating systems and applications.
- Monitoring and maintaining computer systems and networks.
- Talking staff through a series of actions, either face-to-face or over the telephone, to help set up systems or resolve issues.
- Troubleshooting system and network problems and diagnosing and solving hardware or software faults.
- Repairing equipment and replacing parts.

CERTIFICATIONS

- Security+ (CompTIA)
- MTA (Microsoft Technology Associate).
- ACE (AccessData Certified Examiner).
- Executive Leadership Professional Development.
- Project Management Professional Development.
- Hacking Countermeasures
- Hacking and Cyber Security Training
- Computer Applications.

TRAINING

- Certified Ethical Hacker v9 (CEH)
- Digital Forensics with FRED & Forensics Foundations
- Desire To Learn Training (D2L)
- TOT. Training Of Trainers
- Training on Teaching Online Courses
- Courses Designing and Developing in e-Learning Management System
- The use of iPad in education
- E-learning techniques for people with special needs
- Development of University Sites
- Learning patterns according to Kolb model
- Motivating Students Certificate
- Personality Effectiveness

SKILLS

- Windows, Linux, VMware, VirtualBox,Virtualization, Windows Server 2008 R2, Mac OSX and BackTrack.
- LANGUAGES: C, C++, PHP, SQL, and Assembly
- WEB: HTML, CSS
- APPLICATIONS: Microsoft Office,Wireshark, Snort, FTK and Kismak.
- HARDWARE/SYSTEMS: PC, Mac, Virtualization, backup.

MEMBERSHIPS

- Member, IEEE- The Institute of Electrical and Electronics Engineers.
- Member, ACM - Association for Computing Machinery.

VOLUNTEER WORKS

- Volunteer supporter, Certificate of Appreciation from University of Nebraska, Lincoln.
- Volunteer supporter, Certificate of Appreciation from Saudi Student Carnival Committee.
- Volunteer member , Saudi Student Club at Lewis University.
- Volunteer member , Saudi Student Union at Florida Institute of Technology.

LANGUAGES

- English
- Arabic