

**EDUCATION****PhD in Computer Science (expected 2016)**

Florida Institute of Technology, Melbourne, FL

**Master of Science in Networking and Systems Administration**

Rochester Institute of Technology, Rochester, NY

**Bachelor Of Education in Computer Science**

King Saud University, Teachers College, Riyadh, KSA

**PROJECTS:**

- Demonstrated how TCP packets look as they travel through a network in a server and client architecture using Emulab/Proto GENI systems (group project)
- Implemented three stages of identity theft in a wireless environment (war driving, ARP poisoning, and DNS spoofing) with the analysis of each step (group project)
- Forensic Analysis for a solid-state drive (group project).
- Designed a chat room in a local area network using VB 6.0

**SKILLS**

**Programming Languages:** Python, C, C++, VB 6.0, Prolog, CSS, HTML, JavaScript, and Perl

**Software:** MS Office, MS Visio, Wireshark, Flash, Visual Studio, Photoshop, Samplitude, and Weka

**Operating Systems:** Linux, Windows XP/Vista/7, and MAC OS X

**Databases:** MySQL, MS Access

**EXPERIENCE**

**King Saud University**, Riyadh, Saudi Arabia

**Teaching Assistant**

**Kingdom Institute of Training**, Riyadh, Saudi Arabia

**General manager**

**AFFILIATIONS:**

- Member of the Institute of Electrical and Electronics Engineers (IEEE) at Florida Institute of Technology
- Member of the Center of Excellence in Information Assurance at King Saud University
- Social supervisor at the Saudi Students Association at RIT
- Member of the Linux Users Group at RIT

**CERTIFICATES**

- Six Sigma White Belt in Leadership from Rochester Institute of Technology
- Advanced Certificate in Network Planning & Design from Rochester Institute of Technology
- Advanced Certificate in Information Assurance from Rochester Institute of Technology

**More Info.**

<http://www.linkedin.com/in/aljebreen>