Entry Level Certifications:

- CompTIA A+
- CompTIA Network+
- CompTIA Security+

Core Certifications

- EC-Council Network Security Administrator (ENSA)

Elective Certifications

- Certified Ethical Hacker (CEH)
- EC-Council Dissector Professional
- Licensed Penetration Tester
- Certified Security Analyst
- Certified VoIP Professional
- Secure Programmer

Job Roles Based On Monster.com

- Senior Security Forensics Investigator
  - Responsibilities include careful analysis of risk and threat conditions and associated mitigations or remediation’s available through the use of appropriate technical security applications and/or use of security resources.

- Advanced Penetration Testing
  - Ideal candidates include those individuals that have the abilities to conduct either an application or network based penetration test, which includes initial identification of vulnerabilities through a variety of software tools, and then exploiting vulnerabilities using appropriate techniques that minimize likelihood of causing harm to networks.

- Disaster Recovery Specialist
  - The Senior Specialist for Disaster Recovery is responsible for all aspects of the IT Disaster Recovery Plan. Provides oversight and guidance for all disaster recovery related activities within the IT department.
  - Manages all aspects of IT disaster recovery including the development, implementation and testing of a comprehensive IT Disaster recovery plan. Responsible for developing, coordinating, and maintaining a comprehensive disaster recovery testing program.
  - Lead in performing disaster recovery capacity planning coordination IT departments to ensure that new initiative focus proactively on disaster recovery and its requirements and costs are part of each new IT initiative.

- Certified VoIP Professional
  - An expert level lead engineer with a strong technical background in IP networking, experienced in designing carrier grade ATM, IP and MPLS enabled networks to support the newest as well as the legacy technologies for mobile networks and applications. Conducts technical research and provide evaluations on new technologies and networking solutions.
  - Communicates recommendations necessary to guide our strategic and technical decision making.

- Secure Programmer
  - The Programmer’s role is to define, develop, test, analyze, and maintain new software applications in .NET. This includes writing, coding, testing, and analyzing software programs and applications.
  - Candidate will work with network administrators, systems analysts, and product vendors to assist in resolving problems with software products or company software systems.
  - This role will also consist of assistance in proactive administration of the companies Database servers.

- Lawyer and Corporate Attorneys
  - Deals with computer crime investigations and are qualified to handle Cyberspace, allegations or downloading pornography, solicitation of minors, hacking/cracking, internet stalking cases, and allegations of online fraud.