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CYSE 200T

1/21/2020

Job 1: IOMAXIS

I want to be a Penetration Tester/ Red team Operator. A Penetration tester is a part of a team of ethical hackers trying exploit vulnerabilities. This job is the reason I chose cybersecurity as a major. The education required for this position is level II – Level III meaning 2-5 years of penetration testing experience and experience in simulated environment. There are many certifications required for this job but the certification I'm planning on getting it the Certified Ethical Hacker (C|EH) and I want to try to obtain this certification as soon as possible to begin gaining experience.

Job 2: FGS LLC

Another job is cyber security analyst. The cyber security analyst provides expertise regarding offensive and defensive cyber operations. Required education is a B.S. in cyber Security, Cybersecurity, Information Security & Assurance, Computer science, engineering, mathematics, physics or related discipline and a desired qualification I wish to pursue is the Certified Ethical Hacker (C|EH).

Job 3: SAIC

The last job I'm interested in is Computer Network Defense (CND) Auditor. The duties of the job are assessing the level of risk and developing or recommending appropriate mitigation countermeasures in operational and non-operational situations along with identifying, analyzing, and mitigating threats to enterprise information systems using Computer Network Defense (CND) tools. The required education is a bachelors and 5 years of experience or masters and 3 years of experience. The desire qualifications for the job include a top secret clearance with access to SCI and a polygraph in the last 7 years along with 5 years of working experience as a cyber professional