

Information Security Intern Information Security Intern Information Security Intern Sponsorship required to work in the US Work Experience Information Security Intern Charles River Laboratories Inc - Wilmington, MA July 2015 to December 2015 Developed a third party risk management questionnaire and estimated the residual risk based on impact and likelihood depending on the weight matrix of the responses. Integrated and configured open source honeypots into the organization's network to observe malicious activities from potential attackers. Collaborated with IT subject matter experts to develop system security plans in accordance with NIST 800-53 controls. Assessed vulnerabilities of the company's network, web application systems and configuration evaluation and documented plans to remediate and harden system configuration. IT Analyst KPMG - Bangalore, Karnataka July 2012 to June 2014 Conducted projects/engagements for clients which include Application Security Assessments, External/Internal Penetration Tests, Vulnerability Assessments and Configuration Audits. Reported and presented vulnerabilities to clients with recommendations on mitigations. Prepared and updated test plans containing all the general vulnerabilities and risks of operating systems, web servers, database servers, and network devices. Education Master of Science in Information Assurance Northeastern University - Boston, MA December 2016 Bachelor of Engineering in Computer Engineering University of Mumbai - Mumbai, Maharashtra June 2012 Links <https://github.com/eranim0/cs5770-final-project> Additional Information TECHNICAL SKILLS Languages: C, C++, Python, Bash, Java, JavaScript, HTML/5, CSS3, PHP Operating Systems: Windows, Linux Database: SQL Server, Oracle, MySQL Security Tools: Nessus, Nmap, Maltego, Netcat, Snort, Metasploit, Armitage, Wireshark, Nexpose, Acunetix, OpenVAS, Burp Suite, Nikto, TCPDump Testing Guide: OWASP Testing Guide, Penetration Test Framework, WSP, Secure SDLC

Name: Alexa Cook

Email: richardbryant@example.net

Phone: 585-858-4527x91132