

App Security Analyst App Security Analyst App Security Analyst - Omgeo LLC, A DTCC Company
Boston, MA Work Experience App Security Analyst Omgeo LLC, A DTCC Company - Boston, MA
October 2014 to Present Organized and implemented penetration testing for external facing applications ? Performed risk analysis on the application assessment findings and suggest mitigation plans ? Performed application penetration testing using tools to test the fixes of the findings ? Performed vulnerability and risk analysis on open source software ? Designing the process to integration application security into the Agile SDLC IT Risk Analyst Omgeo LLC, A DTCC Company - Boston, MA October 2013 to September 2014 Performed quantitative and qualitative analysis on existing applications as a part of the Threat and Vulnerability assessment ? Performed risk assessment on the vulnerable commercial applications ? Assisted in the Client Due Diligence process ? Conducted application assessments on external facing applications Information Security Analyst Omgeo LLC, A DTCC Company - Boston, MA July 2012 to September 2013 Sept 2013) ? Performed the role of primary incident responder as a part of the SOC team ? Performing research and analyzing the threats due to malware ? Monitoring and testing the existing technical controls ? Performing initial assessment and response during an incident as a part of cyber security ? Using the tools such as Splunk and McAfee to monitor for malicious network activity ? Designed and developed the team site using Microsoft SharePoint as a part of the security awareness program ? Managed the open source LMS, MOODLE as a part of the Information Security Training ACADEMICPROJECT January 2012 to May 2012 Performed research on the existing security policies of the Harvard Server Operation Center ? Performed "gap" analysis on the existing Harvard security policies based on the COBIT standard. ? Suggesting policies to be implemented for the security of the Server Operation Center. Brightcove Inc - Cambridge, MA August 2011 to December 2011 Used JavaScript to check for errors in the video players. ? Used XML and BEML to customize player templates and test for the client. ? Worked on video delivery features such as live streaming and direct delivery of the content from Akamai servers. ? Worked with HTML5 for designing players on iphone and ipad devices. ? Worked with flash based players and content delivery on smart phones. ? Have knowledge of Digital Rights Management Education Master of Science in

Information Assurance Northeastern University - Boston, MA September 2010 to May 2013
Bachelors in Computer Engineering Mumbai University - Mumbai, Maharashtra September 2005 to May 2010 Additional Information TECHNICAL KNOWLEDGE Languages: C, C++, JavaScript, CSS, HTML, PHP, XML. Databases: MySQL, Oracle 11g Operating Systems : Windows, Linux Tools: Wireshark, Nessus, Backtrack, Salesforce, Splunk, McAfee, HP Fortify SCA

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