Quantitative/ IT Security Analyst Quantitative/IT Security Analyst Quantitative/ IT Security Analyst Middlesex, NJ Work Experience Quantitative/ IT Security Analyst CME Group December 2017 to May 2018 Developing new user friendly front-end features that will fulfill the business requirements Design, develop, debug and document web-based applications and some other mathematical Translating the financial business requirement to actual code that will produce model projects visual elements of the application, and implementation of the mathematical models developed by the quantitative analysts. Assess applications for vulnerabilities using manual and automated methods, such as threat modeling, code reviews, tool scans and penetration testing Identify, document, rate, and communicate vulnerabilities in terms of Confidentiality, Integrity and Availability to multiple audiences, Reproduce, demonstrate and retest vulnerabilities Maintain awareness of security issues amongst the development community, summarize the incidents for internal resources, and determine proactive steps to reduce internal risk Tools and Technologies: C#, LINQ, HTML, Typescript, JIRA, Bamboo, Visual Studio, Java, Eclipse IDE, GIT, SAST / DAST Tools, Black Duck, Nessus Software Engineering Analyst Accenture September 2014 to June 2016 Client: AT&T Developing an enhanced Business Project tool for fast and hassle-free communication between the end systems. Developing workflows by interpreting the High-Level Design Documents. Configuring the environment for planned enhancement and maintenance releases. On call support and defect/issue analysis and fixing them. Testing and Production Support. Tools and Education Masters of Engineering in Computer Science University of Cincinnati - Cincinnati, OH February 2014 to August 2016 Bachelor of Engineering in Computer Science Jawaharlal Nehru Technological University October 2010 to April 2014 Skills LINUX (2 years), CSS (Less than 1 year). JAVASCRIPT (Less than 1 year), WINDOWS XP (Less than 1 year), XML (Less than 1 year) Additional Information Operating Systems: Windows XP/7/8/10, Linux/Ubuntu, KALI UI Technologies: HTML, CSS, XML, JavaScript, Typescript

Name: Ronald Pearson

Email: romannicole@example.com

Phone: 001-693-401-6366x4935