Python Developer Python Developer Python Developer - TippingPoint Austin, TX Work Experience

Python Developer TippingPoint - Austin, TX March 2015 to Present   Worked on an IP Reputation system to gather, store, and deliver data on malicious Internet hosts to customers   Developed a re-architected version of the codebase while maintaining operations of the legacy code in production   Responded to customer issues reported by the Technical Assistance Center team   Utilized the Django framework for object-relational mapping of IP addresses and domain names   Maintained a MySQL database for the storage of IP addresses and domain names   Migrated production servers from internal resources to the AWS cloud (EC2, RDS)   Collaborated with members from other teams in regular scrum meetings to develop new features QA Test Automaton Engineer TippingPoint - Austin, TX June 2014 to March 2015   Developed and executed Python automated test cases for Intrusion Prevention System devices   Refactored existing test code infrastructure for improved performance   Identified and reported to developers product defects found through automated tests   Worked with product developers on a case-by-case basis to assist them with identification of defects' root causes and verification of fixes   Collaborated with others and assisted with transitioning between source control systems from Subversion to Git Software Intern eyeQ Insights - Austin, TX July 2013 to August 2013   Conducted product testing with different Wii devices to enhance capture rate and accuracy   Researched software suites to compare feature sets on each product to provide management with purchase recommendations Education Bachelor of Science in Computer Science The University of Texas at Austn May 2014 Skills Amazon Elastic Compute Cloud (3 years), DATABASE (3 years), EC2 (3 years), Git (5 years), Subversion (Less than 1 year), Django, Python, Flask Additional Information Skills   Operating systems Windows, Ubuntu, Red Hat Linux   Source control systems Git, Mercurial, Subversion   Programming languages Python, Java, C++   Database systems MySQL, SQLite   Other tools Amazon Web Services (EC2, RDS, CodeCommit), VirtualBox, Wireshark, Jira, Bugzilla

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