

IT Security Intern IT Security Intern IT Security Intern - SOUTHWEST AIRLINES Fairborn, OH  
Sponsorship required to work in the US Work Experience IT Security Intern SOUTHWEST  
AIRLINES - Dallas, TX January 2017 to Present Currently working in IT security team which  
monitors and manages the security of IT infrastructure and security policies. Performed  
vulnerability identification and analysis of enterprises systems using CyberArk tool, and generated  
weekly vulnerability report. Collaborating with the compliance team to establish IT Audit  
processes and procedures for control testing thereby satisfying PCI and SOX requirements. IT  
Security Intern DSW INC - Columbus, OH May 2016 to August 2016 Worked in the IT security team  
which performs identification, evaluation, and mitigation of security risks within the DSW Inc.  
Developed a SOP for Qualys vulnerability management tool, Tripwire FIM tool, TrendMicro antivirus  
and Proofpoint email scanner, which is implemented as a standard operating procedure in DSW IT-  
security team. Performed vulnerability detection and management using Qualys Guard  
vulnerability management tool and generated a weekly report. Investigated incidents detected by  
Symantec DLP tool and coordinated with respective teams to resolve escalated incidents. Create  
and managed security policies exceptions for ad-hoc request and ensuring that all policy exception  
are implemented within the given service level agreement. Automated Tripwire FIM to  
automatically generate the tickets for unauthorized changes with respective IT-teams and reduced  
the manual effort for raising tickets by 85%. Software Engineering Analyst ACCENTURE SERVICES  
- Pune, Maharashtra August 2012 to August 2015 Worked as a software quality analyst and  
pen-tester for web application and web services. Developed a TATC SOA testing framework for  
Parasoft SoaTest tool, which was implemented in Accenture as web services testing standard using  
Parasoft. Performed threat, vulnerability, & risk analysis of web application by using Nessus tool  
and presented report to web application development team. Performed task like test planning,  
test scenario preparation, test execution, defect reporting, attending defect triage call, prioritization,  
and coordination with multiple vendors. Received the "Accenture Financial Services Zenith Propel  
Award" at Accenture India Delivery Center level in 2014 and "Performer of the Quarter" award in  
2013. IT Intern ACCENTURE SERVICES - Pune, Maharashtra April 2012 to July 2012 Worked as

a Java developer for one of the banking client, and performed middleware testing for web services.

Created JSP and Servlet pages for core banking web application. Education Master of Science in Cyber Security WRIGHT STATE UNIVERSITY - Dayton, OH August 2015 Skills Cyber Security (3 years), Qualys vulnerability (3 years), NESSUS (3 years), Wireshark (3 years), Java (3 years), PYthon (3 years), PYthon, PCI-DSS (1 year), SOX, SOX (1 year), IT Security (3 years), Computer Network Security, Computer Network Security (2 years) Certifications/Licenses CEH July 2017 Security+ February 2016 Additional Information Technical Skills Security Tools: Qualys VM, CyberArk, Symantec DLP, Tripwire FIM, TrendMicro, Wireshark, Nmap, Nessus, OWASP, TCP/IP, PCI-DSS, SOX. Programming Languages: JAVA, Python, Linux, Bash Scripting, Android Studio, Hadoop Map Reduce, Pig Latin and Spark. Testing: Parasoft SoaTest tool, SOAP UI, Web services testing, and HPQC.

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