

Senior IT Security Analyst, Professional Services Senior IT Security Analyst, Professional Services  
Senior IT Security Analyst, Professional Services - Distil Networks Sterling, VA Work Experience  
Senior IT Security Analyst, Professional Services Distil Networks December 2017 to Present Direct  
and drive the automated web threat mitigation strategy for multiple large enterprise international  
accounts. Autonomously balance analyst, consultant and technical account manager responsibilities  
as primary customer liaison. Pioneered an advanced threat mitigation approach and prevented a  
client's daily loss of \$5,000 in excess fees. Requested by Amadeus' Application Security Team to  
collaborate as a domain specialist on site in Nice, France (May 2018 - December 2018). Entrusted  
to manage a diverse portfolio of accounts worth over \$1.5M in Annual Recurring Revenue. Guided  
the development of 4 product efficacy improvements with own evaluation and customer feedback.  
Helped construct the groundwork for a formal analyst training model and mentored junior analysts.  
IT Security Analyst, Professional Services Distil Networks May 2016 to December 2017 Conduct  
daily web traffic analyses, detect anomalies and reverse engineer isolated threat signatures in  
sophisticated and targeted attacks (such as scraping, account takeover and skewing). Honored  
with recognition as the in-house Web Automation Threat Expert for the Airline Industry. Improved  
an e-commerce client's Key Performance Indicators by 80% through deployment of a customized  
protection strategy. Prepared and presented over 80 analytical insight reports to internal and  
external C-level executives. Automated the data gathering process with cron using Python scripts  
of SQL queries in Jupyter Notebook. Generated team-adopted Tableau dashboards, which  
reduced report creation time from 5 hours to 1. [TOOLBOX] Data Interrogation and Analysis:  
Anomaly Detection, Behavioral Analysis, Trend Analysis, Causal Analysis, Systematic Analysis,  
Strategy Assessment, Predictive Scenario Analysis, Hypothesis Testing Visualization and  
Reporting: Tableau, Kibana, Sentinel, Looker, Microsoft Office Suite, VenSim Language: SQL, Lua,  
Python, Java Project Tracking and Support: Zendesk, Slack, Confluence, JIRA, Asana, Salesforce  
Web & Application Security: OWASP Top 20 Automated Threats Education B.S in Intelligence  
Analysis in Intelligence Analysis James Madison University - Harrisonburg, VA May 2016 Skills  
Microsoft Office (7 years), Tableau (4 years), Looker (Less than 1 year), SQL (3 years), Web

Security (3 years), Consulting (2 years), Analytics (3 years), Web Security (3 years), Anomaly Detection (3 years), Trend Analysis (3 years), Systems Analysis (3 years), Hypothesis Testing (3 years), Kibana (Less than 1 year), Zendesk (2 years), Asana (2 years), Technical Support (Less than 1 year), Python (Less than 1 year), Report Preparation (3 years), Reporting (3 years), Technical Account Management (2 years), Product Planning (2 years), Training & Development (1 year), Behavioral Analysis (3 years), Causal Analysis (3 years), Hypothesis Testing (3 years), Jupyter Notebook (1 year), Java (Less than 1 year), HTML 5 (Less than 1 year), CSS (Less than 1 year), IBM i2 Analyst Notebook (1 year), VenSim (3 years), Arcgis (1 year), Data Analysis (3 years), Data Visualization (3 years), Lua (2 years), Confluence (3 years), JIRA (3 years), Salesforce (Less than 1 year), OWASP Top 20 Automated Threats (3 years), Strategy Assessment (3 years), Predictive Scenario Analysis (3 years), It Security, Cyber Security

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