

Senior IT Auditor

Jennifer Lin

Professional summary

Innovative IT auditor with 9+ years of experience in evaluating IT systems, cybersecurity frameworks, and software compliance. Seeking to leverage expertise in cloud security and IT governance to enhance operational efficiency at Microsoft.

Experience

Senior IT Auditor

June 2020 - Now

Microsoft Corporation / United States, Redmond, WA

- Assess cloud-based applications and systems for security vulnerabilities, ensuring compliance with ISO 27001 and SOC 2 standards.
- Implement automated audit tools to streamline the identification of high-risk areas, reducing audit completion time by 30%.
- Coordinate with IT and DevOps teams to design controls that mitigate data breach risks, achieving a 95% reduction in incidents.
- Conduct penetration tests to identify system vulnerabilities, preparing detailed reports for the executive team.

IT Auditor

July 2016 - May 2020

Amazon Web Services (AWS) / United States, Seattle, WA

- Monitored IT systems and databases for compliance with PCI-DSS and HIPAA regulations.
- Conducted root cause analyses on system failures, delivering actionable insights to improve uptime by 20%.
- Trained teams on secure software development lifecycle (SDLC) processes, reducing audit findings by 25%.

Projects

Cloud Audit Automation


March 2022 - June 2022

Microsoft


- Developed an automated audit tool that reduced risk assessment duration by 40%, improving accuracy in identifying high-risk servers.

Public Speaking


- Presented at DEF CON 29 on the topic of "Integrating AI in IT Auditing."



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United States, Seattle, WA

Education

Master of Science in Cybersecurity

2014 - 2016

University of Washington

United States

Bachelor of Science in Information Technology

2010 - 2014

University of Washington

United States

Certified Information Security Manager (CISM)

ISACA

Issued: November 2020

Certified Ethical Hacker (CEH)

EC-Council

Issued: July 2019


Certified Information Systems Auditor (CISA)

ISACA


Issued: March 2017

Skills


IT governance and risk management



Penetration testing



Cloud security frameworks (AWS, Azure)



Data analysis and visualization tools (Splunk, Tableau)

