

Spencer Jones

- Cloud Architect and Instructor
- B.S Cybersecurity
- New London, CT
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Profile

I am an information technology educator with 7 years of total experience and a genuine passion for cloud computing. Combine the two and you have a creative and dedicated network administrator.

Skills

- Designed, built, and administered cloud architecture and services using AWS Well-Architected framework
- Experience implementing and assessing security in a local and cloud-hosted environment
- Extensive knowledge of security and cryptographic technologies, information systems, and risk assessment methodologies
- Demonstrated ability to take initiative and collaborate with technical and non-technical teams
- TS/SCI Clearance (NSA Guidance)

Goals

- AWS Solutions Architect (August 2021)
- AWS Certified Security Specialty (August 2023)

Technologies

Amazon Web Services	CISCO
DHCP, AD, 802.1x, NAT, Web Proxy	SIEM/Log Management (Splunk)
Forensics (Encase)	Scripting (Powershell, Python)
Database formats (SQL, Aurora, etc.)	REST API
HIPS/HIDS/Device Hardening	Firewall configuration
Cryptographic systems	

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Experience

06/2019 - Present

Information Technology Instructor (E-6, ITS1)

Instructor with the Naval Submarine School in Groton, CT. Additional duties as Command Financial Specialist.

Key Results:

Cisco Certified Instructor, also taught Microsoft courses.

Acted as a mentor and provided guidance for 75 students.

Provided 21 one-hour financial counseling sessions as Command Financial Specialist.

10/2013 - 06/2019

Mission Radioman (E-5, ETR2)

Operated, maintained, and troubleshot complex telecommunications and cryptographic systems, completing a six-month deployment to a difficult area of operation. Assumed the role of Leading Petty Officer for Radio division in the Spring and Summer of 2018.

Key Results:

As Radiant Valkyrie Lite (RVL) Administrator, trained leadership in operation and best practices for electronic warfare.

As Divisional Training Petty Officer, trained and managed communications division for six quarters and prepared them to operate a modernized radio room.

Effectively implemented ongoing work control processes coordinating with interdepartmental teams within Huntington-Ingalls Newport News Shipyard.