This badge was issued to John F. Kraus on December 21, 2024

✅ Verified                                    🎉 Celebrate



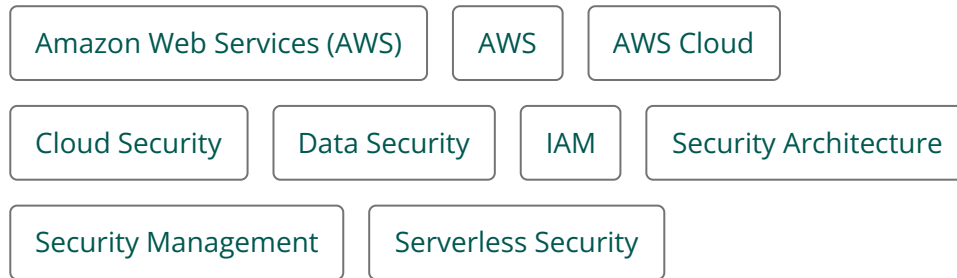# AWS Cloud Quest: Security

Issued by Amazon Web Services Training and Certification

Earners of this badge have demonstrated efficient use of AWS security services to build solutions. Badge earners have acquired hands-on experience deploying solutions that respond to incidents, remediate quickly, detect vulnerabilities and prevent data loss.

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📝 Learning

**Skills**

Amazon Web Services (AWS)    AWS    AWS Cloud

Cloud Security    Data Security    IAM    Security Architecture

Security Management    Serverless Security

**Earning Criteria**

📖 [Complete all solution building assignments aligned to the Security role within AWS Cloud Quest.](#)

# Occupations

### Information Security Analysts

Plan, implement, upgrade, or monitor security measures for the protection of computer networks and information. Assess system vulnerabilities for security risks and propose and implement risk mitigation strategies. May ensure appropriate security controls are in place that will safeguard digital files and vital electronic infrastructure. May respond to computer security breaches and viruses.

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### Digital Forensics Specialists

Conduct investigations on computer-based crimes establishing documentary or physical evidence, such as digital media and logs associated with cyber intrusion incidents. Analyze digital evidence and investigate computer security incidents to derive information in support of system and network vulnerability mitigation. Preserve and present computer-related evidence in

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support of criminal, fraud, counterintelligence, or law enforcement investigations.

### Cyber Security Consultants

Ensure online systems and networks are sufficiently protected from threats. Assist with strategic planning, assessment, and operational execution of all cyber security strategies, policies, and procedures. Establish and maintain a comprehensive information security program to ensure that all information assets are adequately protected against current and future internal and external threats.

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### Information Security Managers

Protect an organization's information assets against computer viruses, security breaches, fraud, and malicious hacker attacks. Plan and implement policies designed to protect an organisation's information assets. Manage and direct personnel responsible for protecting information security.

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### Security Management Specialists

Conduct security assessments for organizations, and design security systems and processes. May specialize in areas such as physical security or the safety of employees and facilities.

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# Related

AWS Certified Security – Specialty

AWS Knowledge: Architecting

AWS Certified Advanced
Networking – Specialty