KEITH A BRADY

INFORMATION SECURITY ANALYST

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Description automatically generated with medium confidence]() linkedin.com/in/keithabrady/ A black background with a black square

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**PROFESSIONAL SUMMARY**

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Information Security analyst with a passion for aligning security architecture plans and processes with security standards and business goals. Extensive experience developing and testing security frameworks for organizations. Versed in multiple frameworks, incident response, threat analysis and vulnerability management. Results-driven IT professional with notable success in planning, analysis, and implementation of security initiatives and cloud technologies.

**WORK HISTORY**

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**Platform Operations/Security Administrator**

**Aquifer, Inc. (formerly Med-U) | Hanover, NH Dec 2016 - Jul 2023**

Designed, implemented, hardened and administered scalable AWS cloud LMS and related software stacks.

Outlined and maintained security patching schedule to efficiently address ongoing system issues.

Created and implemented security framework across company devices. (SOC2 certification).

Completed vulnerability scans to identify at-risk systems and remediate issues (SIEM).

Authored security incident reports, highlighting breaches, vulnerabilities, and remedial measures.

Created cybersecurity best practice communications to educate staff against known threats and potential vectors of attack.

**Tech Analyst/Systems Administrator**

**Donald Danforth Plant Science Center | St. Louis, MO Sep 2012 - Oct 2016**

Cloud and On-Prem Systems management and maintenance.

Designed and maintained consistent data collection protocols and standards across numerous databases and projects.

Authored technical requirement documentation to suit business goals and technological limits.

Provided system (Mac, PC, Linux, UNIX, iOS, Android, scientific equipment) support and asset management.

**Service Desk I, II and III/Audio Visual Specialist**

**Educational Development Center | Waltham, MA Oct 2007 - Jun 2012**

Providing computer (Mac, PC, Linux), audio/video, and helpdesk support.

Rich Media Specialist supporting web/video/cloud/meeting conferencing solutions.

Aid in the planning, fabrication, and installation of audio/video/VTC equipment.

**EDUCATION**

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**Bachelor of Science: Cybersecurity w/ Data Analytics Minor, Programming Certificate**

**Southern New Hampshire University | Manchester, NH – GPA – 3.8 Jul 2023 – Jan 2025**

**Classes in Bachelor of Science: Information Technology**

**University of Massachusetts | Lowell, MA**

**Northern Essex Community College | Haverhill, MA**

**SKILLS**

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Risk management/ Incident response

Cloud design, implementation, administration

Cloud, Hybrid and On-Prem - SaaS, PaaS, IaaS

Multiple security platforms and tools

Technical Mindset

Implementing security frameworks – NIST CSF, ISO/IEC 27001, CIS, SOCI and II

Vulnerability assessments/remediation

**CERTIFICATIONS**

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ISC2 Certified in Cybersecurity (CC)

Google Cybersecurity Certificate

AWS Certified Cloud Practitioner

Qualys Cloud Platform Certified Specialist

IBM Generative AI for Cybersecurity Professionals

IBM Generative AI for Data Analysts Specialization

CompTIA Security+/Network+