

Jeff Hermelin

Herndon, VA | (703) 298-6887 | hermelinj@gmail.com

Professional Summary

Technically skilled DevOps and cloud computing professional with a background in recording studio operations and leadership. Experienced in AWS cloud services, including S3 and CloudFront, with hands-on experience deploying and managing scalable web infrastructure and content delivery. Familiar with CI/CD concepts, automation workflows, and basic scripting for task automation. Brings expertise in systems integration, data migration, infrastructure design, and troubleshooting, along with strong client-facing and team training experience.

Education

George Mason University, Fairfax, VA - Bachelor of Applied Science (Cloud Computing), 2025

Northern Virginia Community College, Loudoun & Fairfax Campuses -
A.A.S. Information Systems Technology (Cloud Computing Specialization), 2023

Full Sail University, Orlando, FL - A.S. Recording Arts, 2003

Technical Skills

Cloud & AWS Services:

- Amazon EC2 - launch and manage virtual instances for compute workloads
- Amazon S3 - configure object storage and lifecycle policies for data backup and redundancy
- AWS IAM - create and manage users, groups, and roles for secure access control
- Amazon CloudFront - distribute and cache content globally for optimized performance and availability
- Amazon Route 53 - configure domain name services (DNS) and manage routing policies for hosted zones
- AWS Management Console & CLI - monitor resources, configure permissions, and manage deployments

System & Software Administration:

- Software Installation, Configuration, and Troubleshooting
- System Administration and Backup Management
- Network Configuration and Security

Programming & Automation:

- Python (automation, scripting)
- Command Line utilities
- AWS Cloud Shell

Audio & Technology:

- Studio Systems Integration
- AV Setup and Troubleshooting
- Data Conversion and Archiving

Soft Skills:

- Team Leadership and Training
- Client Relations and Communication
- Project Coordination and Workflow Optimization

Technical & Recording Studio Experience

Sleepy Hollow Recording Studio - Herndon, VA Studio Manager / Lead Engineer - 2012-Present]

Oversaw studio expansion from boutique voiceover facility into a multi-room recording environment capable of full-band production. Spearheaded acoustic redesign eliminating standing waves and improving sound quality. Integrated analog and digital infrastructure to support 24-track recording and remote capabilities. Led modernization including DAW migration (Mac → Windows) and implementation of cloud-based backup and redundancy. Trained assistant engineers and interns in recording workflow, file management, and data security.

Stratosphere Sound - New York, NY Assistant Engineer → Engineer - 2008-2012

Began as an Assistant Engineer supporting daily recording operations in a high-end New York studio featuring advanced analog and digital systems. Promoted to Engineer, maintaining and calibrating complex recording equipment, managing client sessions, and ensuring workflow reliability across multiple workstations and storage systems.

Independent Audio Engineer - Los Angeles, CA Recording & Production Engineer – 2004-2008

Provided studio recording and production for private clients across film, television, and sound design. Managed project logistics, audio editing, and mastering for independent artists.

Deep Dish / Yoshitoshi Records - Washington, DC Audio Intern - 2003-2004

Digitized extensive vinyl archives for digital distribution on iTunes, one of the first online music platforms. Ensured accurate tagging, audio quality, and file management for long-term catalog preservation.

Hospitality Leadership Experience

Maggiano's - Los Angeles, CA / Tysons Corner, VA Server → Banquet Bartender → Banquet Captain - 2007-2011

Promoted through progressive leadership roles in banquet and event operations. Conducted interviews and trained banquet staff in event service procedures. Managed AV setup and troubleshooting for meetings and private events, ensuring professional presentation quality.

2941 Restaurant - Falls Church, VA Maitre d' → Private Dining Server → Private Dining Captain - 2003-2006

Advanced through multiple leadership roles at a premier fine-dining establishment. Interviewed and trained new private dining staff to maintain high hospitality standards. Coordinated AV systems for meetings and special events, supporting seamless client experiences.

Technical & Early IT Experience

Mineral Management Server (via Temp Agency) Data Entry & IT Support Technician - 2001-2003

Converted large volumes of paper-based government data into electronic backups, ensuring data accuracy and archival integrity. Provided on-site printer support for large-format blueprint printers, including driver installations, jam repair, and hardware maintenance.

Projects

- Led three complete life cycles of digital infrastructure and hardware upgrades at Sleepy Hollow Recording Studio, overseeing system design, equipment integration, and software implementation to maintain cutting-edge recording and data workflows.
- Deployed local cloud storage and off-site backups, enhancing data redundancy and security.
- Implemented live-streaming integration for client sessions using modern encoding workflows.

Professional Memberships

- National Society of Leadership and Success (NSLS) - George Mason University Chapter