# OWEN PATRIDGE

# Systems Engineer / Audio

### **Technical Skills**

Programming/Scripting Languages: C/C++, Bash, Python, Vim, GDB

Operating Systems: Rocky/Red Hat Linux, Windows, macOS

Software: Quantum StorNext, Atempo Miria, MediaShuttle, Active Directory, TinkerTool, Hazel, Wasabi Cloud,

LucidLink, Iconik

Editing Software: Media Composer, Premiere Pro, Pro Tools

Hardware: Quantum Tape Library, LTO Tape Drives, Seagate Fibre Channel Storage Arrays

## Experience

General Assembly Culver City, CA

Systems Engineer

April 2025 - Present

- Responsible for deployment, provisioning, and support of a 50+ seat post-production studio network
- Maintained high-performance SAN storages using Quantum StorNext for use with macOS remote desktops for editing and finishing
- Used Active Directory for user provisioning and managed Access Control Lists for macOS with TinkerTool
- Used Atempo Miria for backups/synchronization using LTO-7 tape drives, Wasabi Cloud, and LucidLink
- Maintained critical servers running Rocky Linux, macOS, and Windows
- Deployed and repaired KVM virtualization servers running various services, including Signiant's MediaShuttle
- Created scripts and programs for file handling with cloud services and general maintenance

#### New York University

New York, NY

Technology and Training Area Technical Assistant

June 2023 - May 2024

- Network Support IT, managed all Macs for the Kanbar Institute of Film and Television
- Wrote administration scripts and pushed out package updates
- $\bullet\,$  Built and installed server hardware and software, both proprietary and open-source

Sound Technical Assistant

September 2021 - May 2024

- Assisted students and teachers with audio software and hardware
- Managed, repaired, and learned various audio software and hardware, including ProTools, Reaper and Izotope

Sound Designer / ADR+Foley Engineer

September 2021 - May 2024

- Worked on various student productions in both Foley and ADR recording
- Edited and mixed various student and graduate productions, repairing dialogue and mixing music

## Silver Sound Inc.

New York, NY
June 2022 - December 2022

Sound Assistant / Backup Technician

- Worked for an Emmy Award-winning sound production house under Cory Choy
- Edited sound for major productions and clients
- Created sound library backup/ingest utility for entire organization

#### The Sound Co-Op

New York, NY

June 2023 - August 2023

Internal Operations Intern

- Managed internal operations, inventory and database entry
- Improved documentation and online checkout system
- Benchmarked equipment for checkout, included use of radio technology and programming

#### Education

## New York University

New York, NY

Bachelors of Fine Art in Film and Television, 3.725 GPA

August 2020 - May 2024

• Selected Coursework: Sound Design II, Sound Mix Workshop, Advanced Production Sound, ADR/Foley Certification