

Nathan D. Brenton

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Summary

Platform-focused systems engineer supporting enterprise middleware and Linux infrastructure. Experience includes RHEL administration, Oracle WebLogic platforms, TLS certificate lifecycle management, LDAP/Active Directory integration, and automation using Bash and PowerShell.

Core Skills

Linux (RHEL, Debian), Bash automation, PowerShell scripting, NGINX & Apache, TLS certificate management, LDAP/Active Directory integration, DNS configuration, Oracle WebLogic middleware, monitoring and incident response.

Professional Experience

System Engineer I – Roth Staffing Companies at Pacific Life Insurance Company | Newport Beach, CA | 2023–Present

- Maintain enterprise middleware platforms including Oracle WebLogic, Apache, IBM MQ, and RHEL infrastructure.
- Automate operational tasks using Bash and PowerShell to improve reliability and operational efficiency.
- Manage LDAP authentication integrations, service accounts, and TLS certificate keystores.
- Participate in monitoring operations, disaster recovery drills, and infrastructure change management.

Corporate IT Deskside Support Technician – Randstad Technologies at Pacific Life | Newport Beach, CA | 2022–2023

- Troubleshoot enterprise workstation environments across Windows, macOS, and mobile devices.
- Managed device lifecycle through CMDB, Intune, Active Directory, JAMF, and ServiceNow.

Encode / Transcode Specialist – Post Haste Digital | Santa Monica, CA | 2017–2018

- Developed automated scripting workflows reducing post-production overhead and improving throughput.
- Supported broadcast and streaming media preparation for major studio clients.

Selected Projects

- **AWK Live Recording Tools** — Bash/AWK utilities for aligning and processing multi-track recording sessions.
- **FFmpeg Media Workflows** — automated audio/video transcoding pipelines.
- **HTML Canvas Visualization Experiments** — browser-based audio and geometry visualization tools.
- **Linux VPS Portfolio Infrastructure** — Debian VPS with NGINX, TLS certificates, DNS configuration.

Education

Master of Science – Software Engineering (AI Engineering), in progress
Western Governors University

Bachelor of Science – Cybersecurity and Information Assurance
Western Governors University — 2023

Certifications

CompTIA Pentest+ — active, valid through 2028

CompTIA Project+ — lifetime certification

Previous Certifications

- CompTIA CySA+
- CompTIA Security+
- CompTIA Linux+
- CompTIA Network+
- CompTIA A+
- (ISC)² SSCP
- ITIL 4 Foundation