

IAN RELECKER

IT Systems Engineer | Endpoint Management | Reseda, CA | 831-682-2035 | ianrelecker@gmail.com | github.com/ianrelecker

SUMMARY

Systems administrator running Windows and macOS endpoint fleets at scale across roughly 20 client environments: Intune and Jamf administration, RMM-driven software distribution, patching, and compliance hardening against NIST and CIS baselines. Heavy PowerShell and Bash, including SYSTEM-context deployment scripting and direct Microsoft Graph API work. Also first responder on EDR-escalated endpoint intrusions, combining endpoint engineering with security operations.

TECHNICAL SKILLS

Endpoint Management: Intune (device configuration, compliance, app configuration and app protection policies, Autopilot, Windows Update rings), Jamf device administration, Atera RMM, Group Policy, Windows 11 and Windows Server, macOS fleet management, silent MSI/EXE packaging and detection logic, driver and application deployment, BitLocker

Scripting & Automation: PowerShell (SYSTEM-context deployment, remediation, inventory and reporting), Microsoft Graph API (authentication, querying, data manipulation), Python, Bash, Git/GitHub, Terraform, Docker, Kubernetes with ArgoCD

Identity & Cloud: Entra ID, Conditional Access, hybrid and Entra join, Active Directory DS, Microsoft 365, Azure (VNet, NSG, managed disks, Recovery Services vault, App Service), Google Workspace and GCP

Security & Compliance: EDR (Huntress, Microsoft Defender), incident response, vulnerability management, endpoint DLP, NIST SP 800-53/800-171, CIS benchmarks, DISA STIGs, ISO 27001, CMMC L2, HIPAA, PCI DSS

Servers & Networking: Windows Server 2016/2019/2022, DNS, DHCP, IIS, Hyper-V, nested virtualization, VHD/VHDX conversion, Azure Migrate, TCP/IP, VLANs, IPsec site-to-site VPN, Cisco Meraki, firewall and NSG administration

Physical Infrastructure: Rack-and-stack of server, switch, and firewall hardware; structured cabling and patch panel work; MDF/IDF closet buildout; UPS and power; multi-site hardware refresh; component-level repair

EXPERIENCE

Systems Administrator | KSP Systems, Studio City, CA

Feb 2024 - Present

- Own endpoint deployment and configuration across roughly 20 client fleets using Intune, Autopilot, Group Policy, and RMM-driven software distribution for cloud- and domain-joined Windows devices and managed macOS endpoints.
- Conduct security audits and remediation mapped to CMMC L2, HIPAA, PCI DSS, and ISO 27001, using DISA STIGs and NIST publications as the control baseline.
- Wrote PowerShell deployment scripts executed in SYSTEM context through RMM to push instrumentation and lab software (vector network analyzer, RF power meter toolkits, motion control, label printing) across engineering test lab workstations, replacing per-machine manual installs. Built detection logic against Add/Remove inventory to make the pushes idempotent and verifiable.
- Planned and staged Endpoint DLP across a 130-endpoint environment, onboarding 10 Intune and Entra-joined devices by policy and 120 AD domain-joined devices by GPO onboarding package, with a phased audit-only to block-with-override to full-block rollout and a dedicated classification scanner against on-prem file shares.
- Scoping a fleet-wide browser migration across roughly 300 machines: user profile and settings migration, application blocking policy for the outgoing browser, and standing up the replacement as a managed browser tied to Microsoft 365.
- Manage macOS endpoints through Intune and administer devices in Jamf; built and iterated an RMM agent deployment script delivered through Intune, diagnosed macOS Platform SSO removal failures, and remediated Windows Defender Application Control blocks affecting developer tooling.
- Lead responder on EDR-escalated intrusions: contained a SYSTEM-level web shell on an isolated production Windows Server 2019 host, and drove adversary-in-the-middle identity compromises to closure, including investigations of unmanaged, non-compliant devices with no Entra device record.
- Maintain open-source Python servers against the Microsoft Graph API for automated tenant reporting and administration; author systems overviews, runbooks, and customer-facing procedures for every environment change.

Information Systems Technician | City of Malibu, Malibu, CA

Oct 2022 - Feb 2024

- Implemented citywide RMM and EDR platforms and established configuration management and security auditing policy on top of them, standardizing endpoint baselines across city departments.
- Configured and supported Linux-based QLess display boards across City facilities.
- Assessed control gaps and led implementations across AD DS, Azure, Intune, EDR, SIEM, Cisco Meraki, DLP, and Windows Server; deployed and maintained physical infrastructure across city facilities including server, switch, and firewall installs, cabling, closet buildouts, and hardware refresh.

Advanced Repair Agent | Geek Squad, Woodland Hills, CA

Oct 2020 - Oct 2022

- Hardware and OS-level diagnosis and repair across Windows and macOS at volume; improved first-time fix rate and turnaround against posted targets, and mentored junior technicians.

PROJECTS

socca.tech / soccaAi. Python and Docker vulnerability intelligence pipeline that ingests newly published CVEs, generates risk assessment, proof of concept, and MITRE and CWE mapping, and feeds the output into Microsoft Sentinel. Built on the NVD, OpenAI, and GitHub APIs.

m365mcp, an open-source Microsoft Graph integration server. **cloudterraform**, a multi-cloud Terraform template library. **exo-arcocd**, Kubernetes workload delivery through ArgoCD. 31 public repositories at github.com/ianrelecker.

EDUCATION & CERTIFICATIONS

M.S., Information Technology, California Lutheran University

Aug 2024

IT management, cybersecurity operations, cloud governance, project management, data analytics, AI/ML. GPA 3.8.

B.S., Computer Science, California Lutheran University

Dec 2022

Certifications: Microsoft Certified: Azure Solutions Architect Expert (AZ-305); Azure Administrator Associate (AZ-104); CompTIA Security+ CE.

AVAILABILITY

Available on-site in Hawthorne and for extended hours and weekends as needed. Valid California driver's license. U.S. citizen, ITAR eligible.