

GRANT CAMERON

System Administrator | Linux & AWS Cloud Operations

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OBJECTIVE

CCNA-certified System Administrator with hands-on experience across Linux scripting and AWS cloud operations. Currently building and maintaining production automation pipelines that handle multi-source data ingestion, deduplication, and intelligence reporting at scale. Applied that automation mindset to infrastructure work: building Bash scripts for monitoring, security hardening, and backup verification, and deploying cloud logging and audit infrastructure using Terraform on AWS. Combines a solid networking foundation with a methodical, detail-driven approach to system reliability, troubleshooting, and incident response.

TOP SKILLS

- **Operating Systems:** Linux (CentOS), Bash scripting, systemd, cron
- **Cloud & Infrastructure:** AWS (EC2, S3, IAM, CloudTrail, CloudWatch, VPC, KMS, Athena, CloudShell), Terraform (IaC)
- **Security & Compliance:** Prowler (CIS AWS Foundations Benchmark), SSH hardening, IAM least privilege, log integrity & immutability, security auditing
- **Tools & Methodologies:** Git, AWS CLI, Jira, Agile/Scrum, Root Cause Analysis, SDLC, Defect Management Triage

PROFESSIONAL EXPERIENCE

GZTV | Atlanta, GA (Hybrid)

Automation Specialist | August 2025 – Current

- **Nationwide Launch:** Led the development, testing, and deployment of a worldwide fashion streaming network, ensuring a stable launch with zero critical defects.
- **Process Automation:** Architected a workflow automation system integrating multiple AI models with relational databases to autonomously aggregate and report business intelligence, cutting manual reporting time from days to minutes.
- **Pipeline Reliability:** Built scalable data pipelines with automated deduplication and rate-limit handling across multiple APIs, ensuring zero data loss across multiple interconnected daily and weekly workflows.

TARGET | Peachtree Corners, GA

Inbound Expert Trainer | October 2023 – March 2026

- **Technical Troubleshooting:** Diagnosed and resolved Zebra device issues by reproducing hardware/software problems, reducing downtime and ensuring smooth workflow transitions.
- **Operational Excellence:** Executed operational procedures with meticulous attention to detail to ensure accurate merchandise sorting and vehicle loading.

TECHNICAL PROJECTS

Linux SysAdmin Scripts (Independent Project) | [Github Link](#)

- Built and documented 6 production-quality Bash scripts covering user account auditing, system health monitoring, SSH hardening, failed-login detection, service watchdogs, and automated backup verification.

AWS Cloud Security Portfolio (Independent Project) | [Github Link](#)

- Deployed a centralized logging pipeline on AWS using Terraform: CloudTrail, VPC Flow Logs, and AWS Config feeding into a tamper-evident S3 archive secured with KMS encryption, S3 Object Lock, and an explicit deny-delete policy.
- Ran a full Prowler security audit against CIS AWS Foundations Benchmark, prioritized and remediated high/critical findings, and validated improvement with a before/after compliance comparison.

QUESTMAX (Independent Project)

Quality Engineer / Developer | 2024 – 2025

- **Product Development:** Developed and published a gamified productivity mobile application to the Apple App Store, leveraging LLMs (Claude 3.5 Sonnet, DeepSeek) for core logic and feature implementation.
- **Automated Validation:** Architected a structured test plan to validate functionality and user experience, ensuring seamless performance across iOS devices and 100% compliance with App Store submission standards.

EDUCATION

GEORGIA STATE UNIVERSITY | Atlanta, GA

Major: Bachelor of Science in Computer Science | GPA: 3.49

CERTIFICATIONS

- **Cisco Certified Network Associate (CCNA v1.1)**
- **Red Hat Certified Systems Administrator (In Progress)**