WEP

GLOBAL TECH

Elroy " Roy" Phillip — Full Technical Résumé

Cloud Engineer • Systems Administrator • Infrastructure Consultant

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SUMMARY

Cloud Engineer & Systems Administrator with 10+ years across AWS, Linux/Windows, networking, automation, Terraform, CI/CD, and hybrid cloud. Strong broadcast engineering background supporting CNN/Warner Media Discovery. Founder of WEP Global Tech (WEPGT) delivering cloud, systems, and network engineering solutions.

CORE SKILLS

• AWS (EC2, VPC, IAM, Lambda, CloudWatch, S3)

• Terraform /IaC

• Linux & Windows Server Administration

• Active Directory, GPO

• Networking: VLANs, VPN, MikroTik, Ruckus

• Automation: Bash, PowerShell, Python

• Node.js, Prisma, SQL

• Monitoring Pipelines

PROFESSIONAL EXPERIENCE

WEP Global Tech (WEPGT) – Founder & Cloud Infrastructure Consultant (2023–Present)

• Architected AWS cloud solutions including VPC design, IAM policies, monitoring pipelines, and serverless applications.

• Built Cloud Application Dashboard (C.A.D.) using Lambda, DynamoDB, CloudWatch Logs, and Terraform.

• Designed secure network environments: MikroTik CCR routers, VLAN segmentation, WireGuard VPN, Ruckus AP provisioning.

• Developed custom applications including R.A.T. reporting platform, Resident Verifier, and Expense Tracker.

• Provided consulting for cloud migration, infrastructure hardening, and remote-access setups.

IT Systems Administrator – Enterprise Environments (2015–2023)

• Managed Windows Server, AD, Group Policy, and virtualization platforms.

• Configured VPN, firewalls, Wi-Fi networks, and backup strategies.

• Maintained documentation for rebuilds, DR procedures, and automation workflows.

• Supported switches, routers, storage, and enterprise endpoints.

Warner Media Discovery /CNN – Broadcast & IT Systems Support (2008–2015)

• Supported real-time broadcast infrastructure including control rooms, routing, and mission-critical servers.

• Performed hardware installs, patching, upgrades, and troubleshooting under 24/7 uptime pressure.

• Collaborated with engineering teams to ensure uninterrupted broadcast operations.

PROJECT HIGHLIGHTS

Cloud Application Dashboard (C.A.D.)

• AWS serverless monitoring system with Lambda, CloudWatch, DynamoDB, and Terraform.

R.A.T. — Report & Transmit

• Security reporting workflow using Node.js, Prisma, authentication, and PDF automation.

Home Enterprise Network Architecture

• Built enterprise-style network using MikroTik CCR 1036, VLANs, WireGuard VPN, and Ruckus APs.

CERTIFICATIONS

• AWS Certified Cloud Practitioner

• Linux Foundation Certified SysAdmin (LFCS)

• CompTIA A+, Network+, Cloud+

• AWS Solutions Architect (In Progress)

EDUCATION

• B.S. Information Technology (Systems & Networking), Devry University