

WASIM A. R. SHEKH

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DEVOPS ENGINEER | AWS | CI/CD | CLOUD SECURITY | AUTOMATION | ISO/SOC COMPLIANCE

PROFESSIONAL SUMMARY

DevOps Engineer / System Engineer with 10+ years of experience across Linux/Windows administration, AWS cloud infrastructure, CI/CD, container deployments, monitoring, security hardening, and compliance (ISO/SOC). Skilled in optimizing cloud resources, automating routine operations using AWS services, improving deployment reliability with GitLab pipelines, and partnering with developers to deliver stable, secure, and scalable environments.

TOOL STACK

AWS: ECS, CloudFormation, RDS (PostgreSQL), S3, CloudWatch, CloudTrail, GuardDuty, WAF, CloudFront, Lambda, EventBridge, IAM | CI/CD & Containers: GitLab CI/CD, Jenkins, Docker | Security & Compliance: ISO/SOC, VAPT, Patch Management, IAM Policies, Audit Logging | OS/Servers: Ubuntu Linux, Windows Server; Nginx, IIS, Tomcat

IMPACT SNAPSHOT

DevOps + Cloud Ops on AWS (ECS/RDS/CloudFormation), CI/CD (GitLab), security (WAF/GuardDuty/CloudTrail) and automation (Lambda/EventBridge) - delivering faster releases, improved reliability, and cloud cost optimization.

SELECTED DEVOPS HIGHLIGHTS

- Cut CI/CD build time from ~1 hour to ~20 minutes by optimizing GitLab CI/CD pipelines, improving release turnaround.
- Reduced incidents by ~60% through stronger monitoring/alerting using CloudWatch, proactive troubleshooting, and operational improvements.
- Managed ~22 servers, ~50 repositories, and ~30 deployments/week, ensuring stable access control and reliable delivery.
- Reduced AWS cost by ~40% by optimizing AWS resources and applying lifecycle strategies (snapshots/S3) to improve utilization and governance.
- Automated repeatable operational tasks using AWS Lambda + EventBridge, reducing manual effort and improving consistency.
- Improved security posture using GuardDuty, CloudTrail, and least-privilege IAM policies aligned with compliance expectations.
- Enhanced edge security and delivery using WAF, firewall controls, CloudFront, plus domain and SSL/TLS certificate management.
- Increased recovery readiness via backup strategy, snapshot lifecycle management, S3 lifecycle policies, and conducting DR drills.

CORE SKILLS

Cloud: AWS, Azure, IBM Cloud, Multi-Cloud

DevOps/Automation: GitLab CI/CD, Jenkins, Docker, ECS, CloudFormation, Lambda, EventBridge, Shell Scripting

Monitoring: CloudWatch, Infrastructure & Application Monitoring, Logging/Alerting

Security/Compliance: ISO, SOC, VAPT, Patch Management, IAM, GuardDuty, CloudTrail, WAF, Firewalls

Web/Delivery: Nginx, IIS, Tomcat, CloudFront, SSL/TLS, Domain Management

Databases: RDS PostgreSQL, MySQL, MS SQL Server

Operations: Backup & DR, Snapshot Lifecycle, S3 Lifecycle, IT Asset Management, Documentation

PROFESSIONAL EXPERIENCE

System Engineer / DevOps Engineer — DisplaySweet India Pty Ltd (Remote) | Sep 2022 – Present

- Manage and secure AWS cloud infrastructure supporting production and internal systems.

- Implement and maintain GitLab CI/CD pipelines; tune performance and improve deployment reliability.
- Deploy and troubleshoot Docker containers; support containerized services on AWS ECS.
- Manage infrastructure changes using CloudFormation; standardize and version infrastructure updates.
- Optimize AWS resources and costs; implement lifecycle and retention practices for snapshots and S3.
- Administer AWS security and visibility services: GuardDuty, CloudTrail, and CloudWatch.
- Configure WAF, firewall controls, CloudFront; manage domains and SSL/TLS certificates.
- Operate and optimize Amazon RDS PostgreSQL; support database reliability and performance.
- Run backup processes, snapshot lifecycle management, and disaster recovery drills (DR).
- Build automation using Lambda and EventBridge to remove manual tasks and reduce operational load.
- Collaborate with developers on infra/deployment issues; support onboarding and training processes.

System Administrator / DevOps Consultant — DisplaySweet Pty Ltd (Pahran, VIC, Australia) | Jan 2022 – Sep 2022

- Supported ISO and SOC compliance activities: security controls, operational readiness, and documentation.
- Managed IT-infrastructure security and policy governance; assisted with VAPT and patch management.
- Administered JumpCloud and SSO for centralized user management and access control.
- Worked with developers on DevOps-related issues, deployments, and environment troubleshooting.
- Maintained IT asset management and onboarding processes.

System Administrator / Technical Support — MKCL (Pune, India) | 2014 – 2021

- Administered Windows Server and Ubuntu environments for web and database applications.
- Managed IIS, Tomcat, and Nginx servers; performed hardening, tuning, monitoring, and log analysis.
- Administered MS SQL Server and MySQL; supported performance and operational troubleshooting.
- Supported AWS and Azure servers; assisted with backups and disaster recovery practices.
- Managed Active Directory, Group Policy, DHCP, WSUS, WDS, and file services.
- Provided Level 2/3 support for desktops, hardware, network/VOIP issues; maintained ticketing and documentation.

Technical Instructor — Industrial Training Institutes, Govt. of Maharashtra (India) | 2012 – 2014

- Delivered training on computer fundamentals, Windows, Ubuntu Linux, and MS Office.
- Installed and configured exam servers as per NIELIT guidelines; maintained LAN/WAN infrastructure.
- Performed hardware assembly, OS installation, antivirus setup, printer management, and basic networking.

CERTIFICATIONS

*Microsoft Certified: *Azure Data Fundamentals; *IBM Cloud Essentials V3; *Microsoft Certified Professional (MCP);
 *Aviatrix Certified Engineer - Multi-Cloud Network Associate; *ACA: Cloud Computing, *Cloud Security, *Cloud Native;
 *Certified Network Security Specialist (ICSI); * CI/CD with Jenkins; Ensuring Network Security with Zeek (EC-Council);
 *Practical Penetration Testing with BackBox (EC-Council)

EDUCATION

- B.Sc. (2012–2015) — Shobhit University (Distance Education), Pune
- Diploma in Computer Technology (2009–2011) — Maharashtra Board of Technical Education, India
- HSC (2006–2008) — SSC–HSC Board, Pune, Maharashtra