# **Monitoring & Alerting Checklist**

#### **SRE Daily Health Checklist**

A checklist for SREs to verify infrastructure reliability, deployment health, and system alerts before or during morning shift.

# 1. Monitoring & Alerts

- [] Review alert dashboards (CloudWatch, Grafana)
- [] Investigate PagerDuty/Opsgenie incidents
- [] Confirm resolution of past alerts

#### 2. Infrastructure Health

- [] EC2 status checks
- [] Disk usage below threshold
- [] Load balancers routing properly
- [] RDS replicas healthy
- [] Kubernetes nodes ready

## 3. Security & Access

- [] Review IAM & MFA logs (CloudTrail)
- [] No login anomalies
- [] Check security group changes

#### 4. CI/CD & Deployments

- [] Verify pipeline status (GitHub Actions, Jenkins)
- [] Failed builds resolved
- [] No blocked rollouts

## 5. Cost & Resource Usage

- [] AWS billing reviewed
- [] Flag oversized EC2/EBS

# **Monitoring & Alerting Checklist**

- [] Clean up unused volumes/IPs

# 6. Standup Prep

- [] Note updates/issues for team
- [] Add plans to team dashboard
- [] Communicate blockers

## **Maintainer**

Adesoji Adejoro

Site Reliability & Tech Support Lead

https://www.adesoji.dev