Cloud Security Dashboard

Proposed Dashboard Features

Aman's View – *"What's Critical?"*

- **Top 10 risks only** – hides hundreds of noise alerts
- **One-click assign** to engineers with Slack alert
- **Compliance score** at a glance (92%)

Srishti's View – *"What Do I Fix?"*

- **Only his team's issues** – no irrelevant alerts
- **Ready-to-run commands** – AWS CLI, Terraform snippets
- **"Test in staging" button** – safety check before production

Rohit's View – *"What's Happening Now?"*

- **Attack path map** – visual flow of breaches
- **"Isolate now" buttons** – emergency containment
- **48-hour timeline** – forensic investigation view

Success Metrics

Efficiency Gains

- **Daily triage time:** 2 hours → 15 minutes (Sarah)
- **First-time fix rate:** 40% → 85% (Raj)
- **Investigation time:** Reduced by 70% during incidents (Alex)

Security Improvements

- **Critical misconfigs:** Reduced by 30% in 30 days
- **False positives:** Reduced by 20%
- **Repeat issues:** Reduced by 25%

Business Impact

- **Compliance reports:** 3 days → 1 hour creation time
- **Mean time to remediate:** Tracked and improving
- **Leadership visibility:** Security posture score always available

Prioritization

Priority 1: Aman's Daily Triage

Reason: If Sarah can't prioritize, nothing gets fixed. This is the foundation.
Metric: Reduce mean time to triage from 2 hours → 15 minutes
Impact: 80% of alerts are noise; we help her find the 20% that matter

Priority 2: Srishti's Remediation Console

Reason: Sarah can assign all day, but if Raj can't implement, we're stuck.
Metric: Increase first-time fix rate from 40% → 85%
Impact: Clear instructions = faster fixes = less technical debt

Priority 3: Rohit's Incident Mode

Reason: Hope for the best, prepare for the worst.
Metric: Reduce investigation time during incidents by 70%
Impact: Every minute saved prevents thousands in damage