

# **Aiden for SREs**

Add agentic capabilities to your OSS Observability to accelerate incident resolution with intelligent RCA and remediation

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### **Key Outcomes**



# 80% Faster Root Cause Identification

Al-powered correlation of metrics, logs, and traces compresses incident resolution from hours to under 30 minutes with automated RCA.



### 90% Reduction in Alert Noise

Transform alerts into actionable intelligence with automated context, root cause insights, fix recommendations, and history.



#### 90% Faster Issue Detection

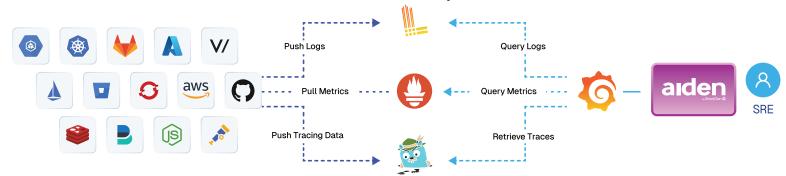
Predictive analysis and intelligent monitoring detect problems in under 5 minutes instead of the typical 45-60 minute manual process.



# 75% Less Operational Overhead

Eliminate 10-15 hours per week of manual reporting with instant, comprehensive observability insights and automated trend analysis.

#### **OSS Observability**



#### **BEFORE**

**Process:** SREs manually gather context from multiple systems, perform lengthy root cause analysis, then implement manual fixes.

**Time:** Average 2-6 hours or more per incident, 1-2 business days elapsed.

- Alert Triage
- 2 Issue Investigation
- 3 Root Cause Analysis
- Fix & Validation
- 5 Documentation

### AFTER

Process: Aiden automatically detects incidents, instantly aggregates context, performs root cause analysis, and recommends remediation solutions.

Time: Averaged 50% MTTR reduction per incident

1 Detect Alert

Troubleshoot

**Recommends Solutions** 

CAPABILITIES	WHAT	PROMPT
Natural Language RCA	Query observability data using plain English for faster troubleshooting	"What error logs correlate with the latency spike at 3 PM yesterday?"
Intelligent Alert Enrichment	Auto-contextualize alerts with root cause and remediation steps	"Analyze firing alerts and provide recommended actions"
Metrics Analysis	Query and compare Prometheus metrics across time periods	"Show me CPU usage trends for payment service over the last 24 hours"
Log Investigation	Search and correlate Loki logs with metrics for deeper insights	"Find error patterns in authentication service logs from last week"
Automated Reporting	Generate on-demand performance, SLA, and compliance reports	"Generate a weekly performance report for production services"