

Critical Thinking,Desing Thinking,Leadership and Framework

Task 2: Prepairing a UI Template using Figma tool to develop a smart damage/Leakage detection system for oil and gas pipeline integrated with a mobile sms app to alert and display the issue, including time and location of leaking.



PIPEGUARD

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PIPELINE HEALTH

NORMAL

LAST ALERT

Leak Detected
17 Apr, 11:23 AM

[View History](#)

[Generate Report](#)

[Contact Support](#)

Alert Details



LOCATION

40.2128, -74.0060

TIME DETECTED

17 Apr 2025, 11:23 AM

STATUS

Leakage – Critical

[Mark as Resolved](#)

[Send SMS Again](#)

History

Leak at Sector 12A
14 Apr, 3:43 PM

Pressure Drop Detected
12 Apr, 3:10 AM

Issue Resolved
10 Apr, 3:30 PM