

AI Compliance Copilot for MSMEs

Hackathon Complete Idea & Execution Guide (Hinglish)

1. Problem Statement (Basic se samjho)

India me small business owners (MSMEs) ko GST, PF, labour laws aur state-wise compliances follow karni hoti hain. Most owners legal background se nahi hote, isliye unhe rules aur deadlines clear nahi hoti. CA pe poora depend rehta hai jo aksar reactive hota hai. Result hota hai late fees, penalties aur notices.

Core insight: Compliance failure knowledge ki wajah se nahi, balki tracking aur understanding ki wajah se hota hai.

2. Hum kya bana rahe hain?

Hum ek **web-based AI Compliance Copilot** bana rahe hain jo chhote businesses ka digital compliance assistant hogा. Ye system batata hai ki kaunse compliances applicable hain, kab karni hain, aur agar miss hui to kya risk hai.

One-line: Ye ek reminder + guide system hai jo business ko penalties se bachata hai.

3. Target Users

Kirana store owners, small factories, startups, service businesses aur freelancers jinke paas GST hai. Ye log simple aur affordable solution chahte hain, complex legal tools nahi.

4. Complete Workflow (Step-by-Step)

Step 1: User business details enter karta hai (business type, state, employees count, GST yes/no).

Step 2: System rule-based logic se decide karta hai kaunse compliances lagenge.

Step 3: Dashboard pe compliance list aur due dates dikhai jaati hain.

Step 4: Compliance risk score (High/Medium/Low) calculate hota hai.

Step 5: Due date se pehle reminder alerts milte hain.

Step 6: AI simple Hinglish me explain karta hai ki compliance kyun zaroori hai.

Step 7: Offline mode me bhi last saved dashboard visible rehta hai.

5. AI ka Role (Clear & Honest)

AI ka kaam rules decide karna nahi hai. Rules deterministic logic se aate hain. AI sirf explain karta hai, risk samjhata hai aur priority suggest karta hai.

Golden line: Rules decide compliance, AI explains and prioritizes.

6. Features Summary

- Business onboarding form
- Rule-based compliance detection (GST + PF)

- Compliance dashboard & calendar
- Compliance risk score
- AI-based simple explanation
- Offline-first dashboard
- Net-on hote hi alert
- Email / WhatsApp-style reminder (mock)

7. Hackathon Scope (Kya build karna hai)

Hackathon ke liye hum limited scope rakhenge: GST aur PF compliances, web dashboard, AI explanation, offline support aur reminder logic. Full government integration ya payment gateway nahi banayenge.

8. Team Roles (3 Members)

- Member 1: Product understanding, problem explanation, pitch
- Member 2: Backend logic, compliance rules, risk score
- Member 3: Frontend UI, AI integration, demo flow

9. 3-Day Hackathon Plan

- Day 1: UI, business form, basic compliance logic
- Day 2: Dashboard, AI explanation, risk score
- Day 3: Offline support, alerts, PPT & demo practice

10. Judges ko kya dikhega

Judges ko ek realistic, industry-level product dikhega jo real problem solve karta hai. AI ka responsible use, business thinking aur working demo is project ki strength hogi.

Final pitch line: We focused on depth, clarity, and real-world feasibility over feature overload.