SkillQuest

IFA HIRING WEBSITE HACKATHON

Team

Ajinkya Dhumal
Yash Dhiver

Hackathon Plan

Phase 1

 Ideation & Setup: Finalize idea, modules, project setup, roles
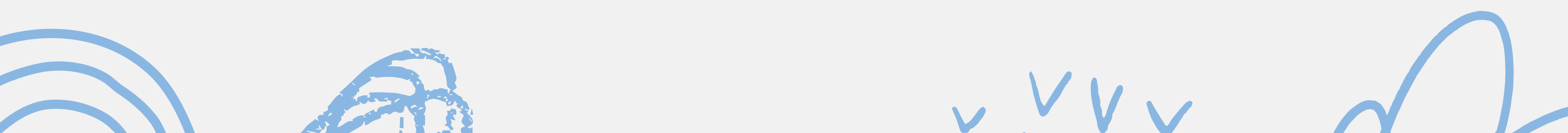
Phase 2

Core Development: Multi-role auth, 3 games, timers, sequential unlocking

Phase 3

Integration & UI: Scoring, leaderboard, progress tracking, chatbot, UI polish, responsiveness

Phase 4

Final Prep & Review: Debugging, full-screen/tab checks, documentation, demo ready

Tech Stack

Frontend: React + TypeScript + Vite

Styling: TailwindCSS + shadcn/ui

State Management: React Context + Local Storage (MVP)

Auth: JWT (simulated)

Database: Local Storage (upgradable to Firebase/Supabase)

Games: Custom logic built in React

Roles & Responsibilities

Ajinkya Dhumal: Frontend & UI Lead

UI design and development using Tailwind + shadcn/ui, state management, overall integration, and project structure setup

Yash Dhiver: Game Logic & Backend Developer

Development of cognitive games, timer and scoring logic, authentication flow, data storage (Local Storage/Firebase), and debugging

Thank you very much!

Questions & Feedback Welcome