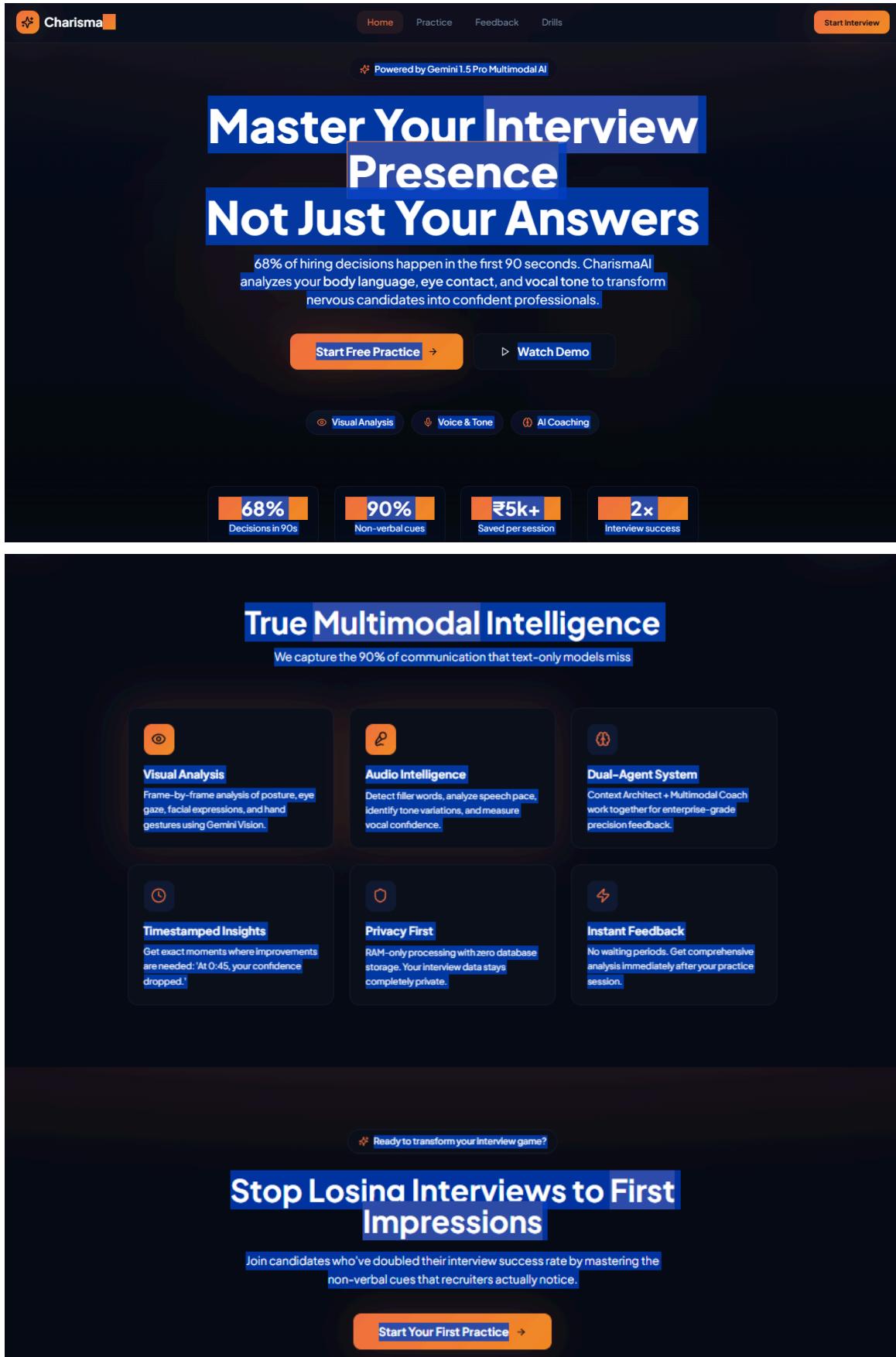


Problem Statement : The Problem Every year, thousands of talented candidates fail job interviews—not because they lack skills, but because they lack confident delivery. The hard truth: 68% of hiring decisions happen in the first 90 seconds, based on body language, eye contact, and tone—not just code. Most candidates never understand what went wrong because they can't "see" themselves objectively, and professional human coaching (₹5,000/session) is inaccessible. The gap isn't knowledge—it's delivery awareness.

The Solution CharismaAI is an autonomous interview simulator that watches candidates like a recruiter would. It goes beyond simple text analysis by using Gemini 1.5 Pro's Multimodal (Vision + Audio) capabilities to critique how an answer is delivered. **The Architecture:** Agentic Orchestration (ADK) Unlike basic chatbots, we utilize a Dual-Agent Workflow to ensure precision and prevent generic feedback: Agent 1 : (The Context Architect): Ingests the user's resume and target role. It reasons about their specific background to generate a hyper-relevant technical question (e.g., "Why did you use Redux in your E-commerce project?"), setting a realistic interview context. Agent 2 : (The Multimodal Coach): Receives the context from Agent 1 and analyzes the user's webcam feed frame-by-frame. It cross-references visual cues (posture, eye gaze) with audio signals (tone, filler words) to generate precision-grounded feedback. > **The Output:** The user receives a timestamped breakdown and actionable correction drills. **Diagnosis:** "At 0:15, you broke eye contact while discussing your weakness." **Prescription:** "Practice the 'Triangle Gaze' method to maintain steady focus without staring." This transforms vague anxiety into a clear, step-by-step improvement plan. **True Multimodality:** We leverage Gemini's unique ability to "see" and "hear" simultaneously, capturing the 90% of communication that text-only models miss. **Untitled 1 Defensible Tech Stack:** By using Google ADK to orchestrate two distinct agents (Context + Vision), we demonstrate an enterprise-grade "System," not just a simple API wrapper. **Feasibility & Privacy:** Architected for a 6-hour sprint using Streamlit for rapid UI deployment and RAM-only processing (no database required), ensuring user privacy and zero latency.

above are the problem statement and proposed solution for my hackathon And I want to make an UI for this in which i want all functions or options sorted and i want all functions working and UI should be User friendly and colour scheme should be descent

1. Landing page is below as shown in image:



The landing page for CharismaAI features a dark blue header with the brand logo and navigation links for Home, Practice, Feedback, Drills, and Start Interview. A banner at the top states "Powered by Gemini1.5 Pro Multimodal AI". The main title "Master Your Interview Presence Not Just Your Answers" is prominently displayed in large white and blue text. Below the title, a subtext explains that 68% of hiring decisions happen in the first 90 seconds, and CharismaAI analyzes body language, eye contact, and vocal tone to transform nervous candidates into confident professionals. Two calls-to-action are present: "Start Free Practice" and "Watch Demo". Below these are three categories: Visual Analysis, Voice & Tone, and AI Coaching. Key statistics are highlighted in boxes: 68% Decisions in 90s, 90% Non-verbal cues, ₹5k+ Saved per session, and 2x Interview success. The central section, titled "True Multimodal Intelligence", emphasizes capturing 90% of communication missed by text-only models. It details six core features: Visual Analysis (frame-by-frame analysis of posture, eye gaze, facial expressions, and hand gestures), Audio Intelligence (detecting filler words, analyzing speech pace, identifying tone variations, and measuring vocal confidence), Dual-Agent System (a context architect and multimodal coach working together for enterprise-grade precision feedback), Timestamped Insights (exact moments where improvements are needed), Privacy First (RAM-only processing with zero database storage, ensuring interview data remains private), and Instant Feedback (no waiting periods, comprehensive analysis immediately after practice). A final call-to-action at the bottom encourages users to "Start Your First Practice".

CharismaAI

Home Practice Feedback Drills Start Interview

Powered by Gemini1.5 Pro Multimodal AI

Master Your Interview Presence Not Just Your Answers

68% of hiring decisions happen in the first 90 seconds. CharismaAI analyzes your body language, eye contact, and vocal tone to transform nervous candidates into confident professionals.

Start Free Practice Watch Demo

Visual Analysis Voice & Tone AI Coaching

68% Decisions in 90s 90% Non-verbal cues ₹5k+ Saved per session 2x Interview success

True Multimodal Intelligence

We capture the 90% of communication that text-only models miss

Visual Analysis
Frame-by-frame analysis of posture, eye gaze, facial expressions, and hand gestures using Gemini Vision.

Audio Intelligence
Detect filler words, analyze speech pace, identify tone variations, and measure vocal confidence.

Dual-Agent System
Context Architect + Multimodal Coach work together for enterprise-grade precision feedback.

Timestamped Insights
Get exact moments where improvements are needed: 'At 0:45, your confidence dropped.'

Privacy First
RAM-only processing with zero database storage. Your interview data stays completely private.

Instant Feedback
No waiting periods. Get comprehensive analysis immediately after your practice session.

Ready to transform your interview game?

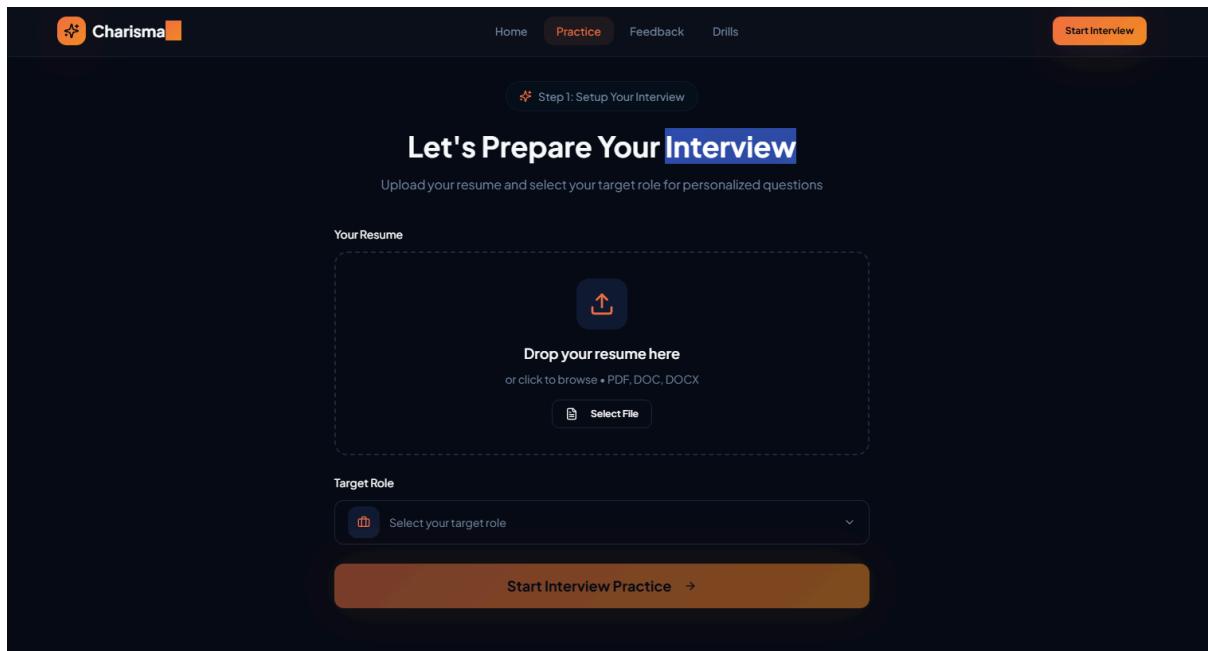
Stop Losina Interviews to First Impressions

Join candidates who've doubled their interview success rate by mastering the non-verbal cues that recruiters actually notice.

Start Your First Practice

Keep above landing page as it is and also keep all functions at that same place and should be completely in working condition keep same colour black and light orange colour

2. Practice page will appear when clicking on Start Free Practice
Below is the Page that will appear on clicking Practice button



Above image shows the page of Practice in all functions should be working like drop resume Target Role this option should have related options that bar will appear after clicking on it

3. Feedback page will automatically appear when interview is completed which is shown below

The screenshot shows the Charisma AI Interview Feedback page. At the top, there's a navigation bar with 'Charisma' logo, 'Home', 'Practice', 'Feedback' (which is highlighted in orange), 'Drills', and a 'Start Interview' button. Below the navigation, a banner says 'AI Analysis Complete' and 'Your Interview'. There are buttons for 'Export Report' and 'Practice Again'.

The main section starts with a 'Good Performance!' summary: 'You're above average! Focus on maintaining eye contact during difficult questions and reducing filler words to reach the next level.' It includes a progress bar showing '+8%' and a 'Start Recommended Drills' button.

Three detailed performance metrics are listed:

- Eye Contact:** 72/100. Maintained eye contact 72% of the time. Work on holding gaze during difficult questions.
- Vocal Clarity:** 85/100. Excellent articulation and pacing. Minor filler word usage detected.
- Body Language:** 68/100. Good posture overall. Reduce nervous gestures during technical explanations.

The bottom section is titled 'Timestamped Breakdown' and shows five timestamped analysis points:

- 0:15 Eye Contact Break** (Visual Analysis): You looked away from the camera while discussing your weakness. Recommendation: Practice the 'Triangle Gaze' method to maintain steady focus without staring.
- 0:32 Filler Words Detected** (Audio Analysis): Used 'um' and 'like' 4 times in this segment. Recommendation: Pause instead of using filler words. Silence conveys confidence.
- 0:45 Strong Posture** (Gesture Analysis): Maintained upright, confident posture throughout this segment. Recommendation: Keep this up! Your body language here was excellent.
- 1:02 Nervous Expression** (Visual Analysis): Facial tension detected while answering the technical question. Recommendation: Practice 'power poses' before interviews to reduce visible nervousness.
- 1:28 Clear Articulation** (Audio Analysis): Excellent pacing and clear pronunciation in your response. Recommendation: This speaking pace is ideal. Use this as your benchmark.

Options or functions present in above page should be all working after clicking on it and keep position same on the page.

4.Clicking on Drills option the below page shown will appear

The screenshot shows the 'Practice Drills' section of the Charisma app. At the top, there is a navigation bar with links for Home, Practice, Feedback, Drills (which is the active tab), and a 'Start Interview' button. Below the navigation is a 'Personalized Training' section with a 'Practice Drills' heading. A sub-section titled 'Targeted exercises to improve your specific weak areas identified by our AI analysis' follows. There are four categories of drills: 'All Drills' (selected), 'Eye Contact', 'Voice & Tone', and 'Body Language'. A 'Recommended For You' section displays two cards: 'Triangle Gaze Method' and 'Filler Word Elimination'. The 'All Drills' section lists six more drills: 'Power Pose Practice', 'Pace Control Exercise', 'Gesture Awareness', 'Camera Confidence', 'Stress Voice Control', and 'Micro-Expression Mastery'. Each drill card includes a title, a brief description, a duration, a skill level (beginner, intermediate, advanced), and a category (body, eye, voice). A play button icon is located next to each drill title.

Charisma

Home Practice Feedback Drills Start Interview

Personalized Training

Practice Drills

Targeted exercises to improve your specific weak areas identified by our AI analysis

All Drills Eye Contact Voice & Tone Body Language

Recommended For You

Triangle Gaze Method

Learn to maintain natural eye contact by shifting focus between the interviewer's eyes and mouth in a triangle pattern.

5 min beginner eye

Filler Word Elimination

Practice pausing instead of using 'um', 'like', and 'you know'. Silence conveys confidence.

10 min intermediate voice

All Drills

Power Pose Practice

2-minute power poses before interviews to reduce cortisol and increase testosterone.

3 min beginner body

Pace Control Exercise

Practice speaking at 120-150 words per minute—the ideal range for clarity and engagement.

8 min intermediate voice

Gesture Awareness

Learn to use purposeful hand gestures that reinforce your message without being distracting.

7 min intermediate body

Camera Confidence

Practice maintaining natural eye contact with your webcam during virtual interviews.

5 min beginner eye

Stress Voice Control

Techniques to prevent voice trembling and maintain steady pitch under pressure.

12 min advanced voice

Micro-Expression Mastery

Control facial expressions that might reveal nervousness or uncertainty.

15 min advanced body

Deeply analyse all the functions present in above image and keep all the functions on the same position and should be in working condition use same colour scheme

DO DEEP ANALYSIS OF ABOVE INFORMATION AND GIVE A BETTER UI SO THAT I STOOD OUT IN HACKATHON .