

Presentation Script

(Slide 1: Title Slide)

Speaker: Ashish (Team Leader) "Good morning, judges. We are Resume_Rangers, a team of four students from Keystone School of Engineering.

Today, we're presenting our solution for INNOHACK 2.0, the

AI Career Toolkit.

Have you ever applied for a job you knew you were perfect for, only to have your resume vanish into a black hole? That feeling is the problem we're here to solve."

(Slide 2: Why This Problem Matters)

Speaker: Rugved (Storyteller) "The modern job hunt is fundamentally broken for many talented people. We've identified four critical barriers:"

- "First,

The ATS Wall: Automated software rejects over 75% of resumes, filtering out skilled candidates based on formatting and keyword errors, not a lack of talent."

- "Second,

The Guidance Gap: Expert career advice is a luxury, forcing most applicants to guess what skills to highlight and leading to generic applications that fail to stand out."

- "Third,

The Career Fog: In a rapidly changing market, individuals struggle to identify their most critical skill gaps, hindering their ability to invest in the right training."

- "And finally,

Application Fatigue: The overwhelming manual process of tailoring resumes and cover letters for every application forces talented candidates to miss opportunities."

(Slide 3: Proposed Solution)

Speaker: Ashish (Lead Developer) "Our solution is an all-in-one AI-powered toolkit that directly tackles these problems."

- "To

Beat the Robots, our AI simulates an advanced ATS, providing a clear compatibility score and identifying missing keywords."

- "To provide

Instant Expert Analysis, our AI acts as a top-tier recruiter, giving detailed feedback and one-click enhancements."

- "To create

A Clear Path Forward, our platform generates personalized learning roadmaps with course suggestions and market trends."

- "And to

Eliminate Application Fatigue, we automate tedious tasks like generating tailored cover letters in seconds."

Tech Stack & Project Strategy)

Speaker: Krishnadas (UX/UI & Design Lead) "Thank you, Ashish. As the UX/UI lead, my focus was on making our powerful technology simple and intuitive to use. We chose **Streamlit** for the frontend because it allowed us to rapidly build a clean, interactive, and responsive web app.

We knew users would be getting a lot of complex information, so we designed the two-column layout with the live editor on one side and a clean **tabbed interface** on the other. This organizes all five of our core features logically and prevents the user from feeling overwhelmed, creating a clear and empowering workflow."

Yashraj (QA & Product Manager) "On the backend, our application is built on **Python**, using the powerful **Google Gemini API** as its core brain. As the QA and Product Manager, my responsibility was to ensure a flawless user experience for the demo. We conducted over 50 test cases, covering everything from different resume formats to the logical consistency of the AI's feedback, to deliver a bug-free product.

The entire application is deployed live on **Streamlit Community Cloud**, using **Git & GitHub** for version control, completing our full development and deployment cycle."

(Slide 5: Innovation & Impact)

Speaker: Rugved (Storyteller) "Our innovation lies in creating an

All-in-One Platform that provides

Actionable AI. It's a

Dynamic, Interactive Workspace that plans for your future career, not just your past resume.

The impact of this is profound. We are making

free career coaching accessible to everyone , reducing job search anxiety , saving users countless hours , and truly

upskilling them with career skills that last a lifetime."

(Slide 6: Team & Roles)

Speaker: Ashish (Team Leader) "This was a true team effort. I served as the

Lead Developer & Architect. Rugved was our

Presentation Lead & Storyteller. Krishnadas was the

UX/UI & Design Lead , and Yashraj was our

QA Lead & Product Manager. Each role was critical to bringing this polished, bug-free application to you today.

And now, we'd like to show you our project in action with a live demo."