Problem Statement

Graduates struggle to enter the job market because:

- Lack of structured support for building professional resumes.
- Limited access to interview practice and communication coaching.
- No reliable platforms to assess coding skills with feedback.
- Scarce personalized career guidance aligned with industry trends.
- → Especially affects students from Tier 2 & 3 cities where mentorship and resources are limited.

Our Solution

- Al Job Readiness Platform providing:
- Resume Builder AI-generated, role-specific resumes with industry keywords.
- Interview Practice Bot Simulated interviews with feedback on responses.
- Coding Challenge Evaluator Automated code reviews and improvement suggestions.
- Career Guidance Engine Personalized job recommendations and learning paths.
- → Affordable, accessible, and scalable tools to boost confidence and employability.

How We'll Use OpenAl APIs

- Resume Optimization GPT helps format, improve structure, and align with job descriptions.
- Interview Simulation Conversational AI asks questions, evaluates answers, and provides tips.
- Code Review GPT analyzes logic, correctness, and coding style for improvement.
- Career Recommendations AI interprets user goals and profiles to suggest jobs and learning paths.
- Optional: Integrate with external APIs like LinkedIn Jobs to enhance job matching.

Execution & Scaling Plan

- Execution:
- 1. Build UI using Next.js/React.
- 2. Develop backend with Node.js/Express.
- 3. Integrate GPT APIs for resume, interview, and code support.
- 4. Test with placement cells for feedback.
- 5. Launch onboarding tutorials to engage users.
- Scaling:
- Add regional language support.
- Use adaptive learning for personalized advice.
- Expand across universities, bootcamps, and online platforms.
- Partner with recruiters and job portals.
- Continuously update models with new industry data.
- • Empower job seekers with tools, guidance, and confidence to succeed!