Product Requirement Document (PRD): AI-Powered Job Search Platform

1. Core Goal

Develop an online job-search and recruitment platform powered by AI. The platform bridges job seekers and employers with a personalized and AI-enhanced experience that streamline the resume editing, optimization, and job application process for candidates, while enabling easy job posting and management for employers.

2. Target Users

- Job Seekers: Individuals actively seeking employment opportunities, looking to improve their resumes and increase job matching effectiveness.

- Employers: Companies and recruiters seeking qualified candidates and an efficient way to publish and manage job listings.

3. Basic Features

For Job Seekers:

- AI Resume Editor: Direct resume editing using AI-powered smart interface improving grammar, formatting, and readability.

- Suggest: Personalized resume suggestions, including missing keywords relevant to the user's industry. Accessed through two buttons.

- Rewrite: Using AI to rewrite sections of the resume to better align with the job.

For Employers:

- Post a Job: Simple posting interface to create and publish job listings.

- Manage Jobs: Dashboard to view and delete listings.

4. Premium Highlights

- Fine Tune Resume Optimization-Role-Specific Customization: Users can upgrade to receive resume passing rates.

5. Technical Highlights

- AI-enhanced resume tools powered by GPT.

- Open-source integration (e.g., AIEditor.dev) for editing UI.

- Separate login portals for job seekers and employers with distinct domains and no shared database.

- Role-based landing page routing.

6. MVP Deliverables

- AI resume editing and optimization features.

- Employer job posting and dashboard interface.

- Functional split-login system.

- Working suggestions and rewriting features.

- Live demo-ready landing and core features.