**Ranjith Ramolla**

**AM.SC.P2AI24018**

**AI Recruiter: Intelligent Web-Based Recruitment System**

**Abstarct**:

AI Recruiter is a web-based application designed to simplify and speed up the recruitment process using Artificial Intelligence. It helps companies and recruiters manage job postings, screen candidates, and make better hiring decisions. The system includes two main roles: Admin and User. Admins can create and manage job listings, view applicant details, and oversee the recruitment process. Users (job seekers) can register, upload their resumes, and apply for jobs.

The application uses AI tools to automatically screen resumes, match candidates to job requirements, and rank applicants based on their skills and experience. This reduces manual work and helps recruiters focus on the best-fit candidates quickly. The project is built using full-stack technologies, combining front-end design, back-end logic, and database management to provide a complete, user-friendly recruitment platform.

**FEATURE LIST :**

**1. Admin:**

**-** Post and manage job listings

- Access and manage applicant database

- Oversee AI-based screening and ranking results

**2. User (Job Seeker):**

**-** Register and create profile

- Upload resume and apply for jobs

- View AI-matched job recommendations