***Api endpoints ->***

**User Management**

* POST /register: Register a new user.
* POST /login: Authenticate a user.
* GET /user/{id}: Get user details.

**Job Seeker Management**

* GET /job-seekers: List all job seekers.
* POST /job-seeker: Create a new job seeker profile.
* PUT /job-seeker/{id}: Update job seeker profile.
* GET /job-seeker/{id}: Get a specific job seeker profile.

**MSME Management**

* GET /msmes: List all MSMEs.
* POST /msme: Create a new MSME profile.
* PUT /msme/{id}: Update MSME profile.
* GET /msme/{id}: Get a specific MSME profile.
* POST /msme/{id}/jobs: Post a new job.
* GET /msme/{id}/jobs: List all jobs posted by an MSME.

**Investor Management**

* GET /investors: List all investors.
* POST /investor: Create a new investor profile.
* PUT /investor/{id}: Update investor profile.
* GET /investor/{id}: Get a specific investor profile.
* POST /investor/{id}/investments: Record a new investment.

**Freelancer Management**

* GET /freelancers: List all freelancers.
* POST /freelancer: Create a new freelancer profile.
* PUT /freelancer/{id}: Update freelancer profile.
* GET /freelancer/{id}: Get a specific freelancer profile.
* POST /freelancer/{id}/opportunities: Post a new freelance opportunity.

**Job Search**

* GET /jobs: Search for jobs.
* GET /job/{id}: Get job details.

***Tables ->***

**Users Table**

user\_id, name, email, phone\_number, password, role (job seeker, MSME, investor, freelancer), profile\_picture, created\_at, updated\_at.

Stores basic user information and differentiate between the four perspectives.

**Job Seekers Table**

job\_seeker\_id, user\_id (FK), resume, skills, experience, location\_preference, created\_at, updated\_at.

Store details specific to job seekers.

**MSMEs Table**

msme\_id, user\_id (FK), business\_name, industry, current\_city, target\_city, business\_plan, created\_at, updated\_at.

Store details about MSMEs looking to expand

**Investors Table**

investor\_id, user\_id (FK), investment\_capacity, investment\_interests, portfolio, created\_at, updated\_at.

Store details about investors.

**Freelancers Table**

freelancer\_id, user\_id (FK), services\_offered, certifications, location, hourly\_rate, availability, created\_at, updated\_at.

**S**tore details about freelancers.

**Jobs Table**

job\_id, msme\_id (FK), job\_title, job\_description, required\_skills, location, salary, created\_at, updated\_at.

Store job postings from MSMEs.

**Investments Table**

investment\_id, investor\_id (FK), msme\_id (FK), investment\_amount, equity\_percentage, investment\_date.

Track investments made by investors into MSMEs.

**Freelance Opportunities Table**

opportunity\_id, freelancer\_id (FK), msme\_id (FK), service\_required, location, payment, created\_at, updated\_at.

Store freelance opportunities created by MSMEs for freelancers.