

Job Scraping Chrome Extension (Frontend)

This is a **Chrome Extension frontend** built using **Vite** that allows users to scrape job listings from LinkedIn and Indeed via a backend FastAPI server.

How to Use

1. Clone the Repository

```
git clone https://github.com/Aaryank-47/Job_Scraping_Extension_Frontend.git
cd Job_Scraping_Extension_Frontend
```

2. Install Dependencies

```
npm install
```

3. Build the Extension

```
npm run build
```

After running this command, a `dist/` folder will be generated. This folder contains the final build of the Chrome Extension.

4. Load Extension in Chrome

Open Google Chrome.

Go to `chrome://extensions/`.

Enable Developer Mode (top-right corner).


Click on Load Unpacked.

Select the `dist/` folder created after the build.

☒ Your Chrome Extension is now ready to use!

 Server Setup Required

Use this FastAPI server repo:

 https://github.com/Aaryank-47/Job_Scraping_fast_api

To Run the backend server:

```
git clone https://github.com/Aaryank-47/Job_Scraping_fast_api.git
cd Scrape_API
python -m venv venv
venv\Scripts\activate
```

```
pip install -r requirements.txt  
uvicorn api:app --reload
```

🔗 Built With

😎 Vite – Next generation frontend tooling

😎 JavaScript - Backend Server

😎 FastAPI – Fast API server for job scraping