

The Claude Lead Scraper Playbook

Install ScrapeGraphAI in Claude Code and scrape free leads into a spreadsheet on autopilot

01

Install ScrapeGraphAI in Claude Code

ScrapeGraphAI is a free, open-source Python library with close to 29,000 GitHub stars. You don't need to run a terminal command by hand. Copy the repo link, paste it into Claude Code, and tell it to install the project.

QUICK TIPS

- Copy the ScrapeGraphAI repo URL from GitHub
- Paste it into Claude Code
- Say "install this" and let Claude handle the dependencies

02

Tell Claude Which Leads You Want

Describe your target business owners in plain language: industry, location, and the fields you need. Claude Code turns that into a scraping script and points it at a directory site or search results.

QUICK TIPS

- Name the industry and location
- List the fields: business name, website, email, phone
- Point Claude at a directory site or a search query

03

Run It on a Local Model to Keep It Free

ScrapeGraphAI supports local models, so every scrape runs on your own machine instead of billing per request. Scraping ten sites costs the same as scraping a thousand: nothing.

QUICK TIPS

- Set ScrapeGraphAI to use a local model instead of a hosted API
- Skip per-request billing entirely

04

Turn the Output Into a Clean Spreadsheet

Ask Claude Code to write the scraped fields straight into a spreadsheet as it works. Every new lead lands in a row with the name, website, email, and phone number already sorted into columns.

05

Schedule It to Run Every Morning

Once the script works, ask Claude Code to schedule it on a daily loop. It checks the same sources each morning, appends new contacts, and skips leads you've already collected, so your list refreshes itself without a re-scrape.

💡 QUICK TIPS

- Ask Claude Code to schedule the script daily
- Have it skip duplicate contacts automatically

06

Paste This to Get Started

Use this exact prompt inside Claude Code once ScrapeGraphAI is installed to kick off your first scrape.

PASTE THIS

```
Using ScrapeGraphAI with a local model, scrape [INDUSTRY] business owners in [LOCATION]. Pull business name, website, public email, and phone number from [DIRECTORY SITE OR SEARCH QUERY]. Write the results to a spreadsheet and skip duplicates. Schedule it to run every morning.
```

Ready to go deeper?

This playbook is the short version. Inside the hub you get the full build walkthroughs, the prompt library, and the systems I use to ship this in a weekend.

Join the Build →

<https://hub.digicuratoragency.com/join>