Eddie Sheehy

Scraping infrastructure and full-stack engineer

Kerry, Ireland · Remote, Irish time

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Profile

I build and run scraping infrastructure for a living: proxy routing, anti-bot handling and cloud browsers at ScrapeOps. I also built the booking, payments and back-office platform behind Armed Solutions, the company I co-founded. I like the work where cost, reliability and customers meet, and I pick up problems before they reach the board.

open to Freelance: fixed-scope audits and short builds, alongside my full-time role.

Experience

Scraping Infrastructure Engineer, ScrapeOps

Feb 2025 – now

Full-time · Remote

Proxy routing, anti-bot handling, cloud browsers and the product around them.

- Top contributor in the ScrapeOps GitHub organisation in 2026, with 37% of all commits.
- Run a daily routing review I set up myself: moved a loss-making route to profit (success 26% to 98%) and kept a provider plan from running out a week early.
- Fixed a late-night outage outside work hours, about 80% shorter than it would otherwise have run.
- Closed 146 customer tickets in 2026, most of them technical.

CTO and co-founder, Armed Solutions

May 2026 – now

Own company, evenings and weekends · Dingle

Built and run the platform behind our clients' websites, bookings, payments and back office.

- Direct booking and payments on Stripe, live alongside a holiday-rental agency's property system.
- A room booking engine with Booking.com and Airbnb on the same calendar.
- Eight client sites from one codebase, each kept separate down to the database.
- Moved production onto our own servers with tested backups and one-step rollback.

Postgraduate Research Assistant, University of Galway

Jun – Oct 2024

Full-time · Galway, hybrid

Software engineer on a research team rating pavement conditions on greenways from sensors on bikes and scooters. Built the React web app that maps the surveyed routes, and the APIs and database behind it on a self-hosted server.

Software Developer, IBM

Jan – Sep 2023

Internship · Galway, hybrid

Front-end and back-end work on IBM's SOAR security platform. Cleared static-analysis code issues, and was one of the top code contributors by the end of the internship. Python, Jenkins.

Software Engineer, Net Feasa

Jun – Sep 2022

Internship · Dingle

Worked on LoRaWAN farm sensors, from Tekelek milk-tank levels to weather stations, for on-farm pilots with Teagasc. Python and servers.

Education

BSc Computer Science and Information Technology, University of Galway

2020 – 2024

2:2. Final-year project: Lantic, an Eircode property explorer with its own pricing API.

Skills

Languages	TypeScript, JavaScript, Go, Python, SQL
Web	Next.js, React, Node.js, Express, Astro, Tailwind
Data and infra	Postgres, Prisma, Redis, Docker, Linux servers, CI and preview deploys, Sentry
Payments	Stripe, Stripe Connect
Scraping	Proxy routing, TLS and HTTP/2 fingerprinting, Playwright, Puppeteer, Camoufox, CDP

Earlier

At school, co-wrote and self-published a smartphone guide: 150 copies, sold out in two weeks. Munster winner and national runner-up, Junior Achievement Ireland Young Entrepreneur, 2018.