



Full Stack Lead Dev: Ruby on Rails, Postgres, ML + API focus

- Ideally full time, but open to part time (at least 20 hours/week) transitioning to full time after our Q2 Seed raise
- Remote (US east coast to Western Europe time zones)
- Initially contracting basis, with option to transition to full-time after Q2 Seed fundraise
- Comp: salary+equity, negotiable based on experience and time commitment

Building the API and co-pilot for supply chain emissions reduction

DitchCarbon helps enterprises reduce their supply chain emissions. >45,000 companies with EU exposure are regulated starting in 2024, and similar regulation is legislated in the US in 2026. These companies face new carbon taxes and other financial consequences starting this year, and need tools to measure their supply chain emissions, benchmark suppliers, and take action to reduce emissions to avoid.

We help those companies reduce emissions by building the world's most complete climate data repository - aggregating emissions data on millions of companies and products - and building APIs to integrate our data where enterprises make decisions. We build tools on top of our data to enable operations people to reduce emissions without expert/consultant guidance

Stage: pre-seed, angel funded, >10 paying customers/platform partners, on track for £300k ARR in Q2-2024.

Minimum requirements:

- Mid-senior level full stack engineer with significant Ruby on Rails experience
- Recent project experience with machine learning and/or LLM RAG implementation
- Passion for enabling climate action at global scale

Preferred:

- Experience managing data pipelines to transform unstructured data into useful data and abstractions at scale



What you'll do:

- Own development, guiding our existing dev team while delivering code yourself
- Work with co-founders to agree on product outcomes, and lead technical discussions to implement our roadmap. Our current roadmap includes improving entity resolution, leveling up our v1 co-pilot, adding new logic and fields to our API, and broadening the types of data we ingest

Why apply:

- Traction: post-revenue, well known enterprise customers and API users, currently receiving 2-3 qualified inbound leads per day
- Co-founders have necessary business and product expertise: one exited 2 SaaS startups by acquisition, one built a supply chain marketplace to >10,000 business users
- Salary+equity package, lead dev title, and first consideration to grow into CTO role
- Opportunity to work on the most important issue of our lifetimes

The process:

1. Initial call with one of the founders. We'll answer your questions and discuss the package on offer
2. Deep dive into your experience and run through some of our current technical challenges with both founders
3. Session with our most experienced senior dev
4. Regroup with founders
5. Offer

[Apply here](#)