Job description: Data Intelligence Engineer

The role. A data team exists to get the business more answers, so people can ask more questions and ultimately make better decisions. As the Data Intelligence Engineer, you're at the center of that. Agents write the pipelines and build the models. You direct them, and you own what they build. Your own judgment goes to context and evals: writing down what the business means, and checking the agents' answers against it. Do that well, and everyone who asks a question gets the experience of working with the smartest analyst in the company.

You'll enable builders, who can be anyone, to:

- correctly answer questions about their business
- make interactive visualizations
- build data-rich applications
- curate their own data and context
- feed data-hungry agents

What you'll do:

- **Direct agents on the pipelines.** The work doesn't go away. It changes. Agents write the pipelines and build the models. You direct the agents, decide what's ready for production, and take ownership of the platform.
- **Own the data model.** Build it and keep it clean, so an agent can find the right table.
- **Curate the context.** A model knows SQL. It doesn't know how your company counts revenue, or which of several similar-looking tables is the real one. You write that down. For years these were the docs no one read. Now they're as important an asset as the data itself.
- **Run evals.** Keep a set of questions with known-good answers and run it again and again, so you find out when an answer has drifted.
- **Scale supervision to the blast radius.** You decide how much checking each number gets. A low-stakes number can be directionally accurate. As long as the methodology stays the same, you'll still catch it when it drifts. A number headed to the board, you watch like a hawk.
- **Build frameworks.** Give people three tiers to work in: a Wild West where everyone builds and you keep your hands off, a Curated tier for the best of what they make, and a tightly managed Core. The board number lives in the Core.
- **Keep it working.** Prevent things from breaking, fix them when they do, and be accountable for the surfaces the business depends on.

You might be a fit. This is a role you play, whatever your title says. We wrote it down because we believe this is the way things are going and it's time to give it a name. It fits if you:



- are a data engineer, an analytics engineer, or an analyst, and have watched those roles blend
- already use agents for SQL and pipeline code every day, and know where they go wrong
- think in definitions and edge cases, and like writing them down
- believe data engineering is an accountability function, regardless of tooling or who does it

How you'll know it's working. More people get their own answers, then come back with the next question. When an answer drifts, your evals tell you. You have no backlog and more to do than ever.

