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analytical strategist

Analytical strategists have strong quantitative skills, compelling and creative visions of what software can do, and an instinct for leadership.

A few bad apples go undetected and our entire financial system suffers the consequences. Unscrupulous trades can sometimes exploit banks and manipulate markets to the tune of millions or even billions, and potentially escape detection until it's too late to contain the damage. Meanwhile, banks struggle to sift through petabytes of data to proactively detect, understand, and mitigate potential threats and understand their risk exposure.

Signac builds a comprehensive solution that evolves as markets and practices change, allowing institutions to detect and stop this behavior before it escalates. We are committed to spotting rogue employees, reducing risk for our clients, and making the financial sector safer.

As an analytical strategist you will work closely with our clients to understand their operational issues and solve complex problems using software. You will perform custom analysis to prototype solutions and present your work to a variety of audiences. You'll need to own major projects and travel about a third of the time.

We're good at:

- Understanding financial institutions' biggest challenges and designing end-to-end solutions to fix them
- Driving innovation in financial technology ("fintech"), from high-level system design and prototyping to application development and data integration
- Soliciting feedback on our work and constantly improving it through rapid iteration
- Tackling problems using whatever technology is best, often learning from the open-source community or developing our own tools

You're good at:

- **Problem solving:** You enjoy the challenge of dissecting an abstract problem and finding a solution
- **Quantitative analysis:** You have a strong analytical background, can diagnose quantitative problems, and develop compelling, data-driven recommendations
- **Collaboration:** You work well in teams and with our customers, often onsite, to understand and solve their problems
- **Communicating:** You have high emotional intelligence and can distill complex analyses and nuanced problems into simple, logical frameworks with concrete action plans
- **Self-motivation:** You can take initiative, be proactive, and work independently to drive big outcomes
- **Prioritizing:** You are comfortable in a high-paced environment, and can adapt quickly to respond to high-priority, urgent requests
- **Making an impact:** You are driven, have a constant desire to learn and grow, and you want to make a big contribution in our small start-up

Extra awesome:

- Knowledge of Sql, Python, R
- Financial expertise, especially in control functions
- Strong working knowledge of statistics