Project Study: Private Equity

Building a Proprietary Private Equity Dataset

equation is a data centric, technology-driven investment and analytics firm. We are building a comprehensive data and intelligence platform to enable superior investment decisions and greater confidence allocating capital in venture capital and private equity. We employ rigorous data collection and software-enabled analysis to uncover actionable insights. By developing tools that optimize investor workflows, we help our investment team to back leading venture capital and private equity funds. Financial institutions and family offices trust our platform in delivering actionable insights for private market investing.

Your Project

The flow of capital in private equity - from portfolio companies to GPs to LPs - remains one of the least transparent areas of the investment process.
In this project study, students will help Equation to cut through the opacity by transforming unstructured GP reporting materials into structured, analysis-ready data to improve internal analytics and investment workflows.

Your Tasks

- Carefully extract, standardise, and validate deal-level information from confidential GP reports
- Assist in building a scalable data pipeline and documentation framework
- Coordinate with researchers to ensure data quality and consistency
- Develop familiarity with key PE metrics, transaction structures, and fund-level reporting

Your Benefits

- A rare opportunity to gain hands-on exposure to authentic GP reporting documents
- Deep learning at the intersection of finance, data analysis, and institutional investing
- Collaboration with both academic and industry mentors
- Option to extend into a Master's thesis with access to the structured dataset
- In case of exceptional performance: The possibility to join the team as a working student (f/m/d) or full-time employee (f/m/d)

Your Profile

- Demonstrated interest in private equity, venture capital, or private debt
- Structured working style and strong attention to detail
- Basic Excel skills required
- Reliable, proactive, and motivated to work independently and in teams

If you're excited by the opportunity, we'd love to hear from you. Please send us your CV and Transcript of Records to sara.boni@tum.de. Applications are possible as a team or as individuals. We are looking forward to hearing from you!