

## Software Engineering Project

IDP - Interdisciplinary Project (f/m/d)

### Who are we?

At **Rize Capital**, we're creating an AI-driven **investment chatbot**, transforming how people conduct financial research. We deliver fast & reliable answers to complex investment questions, tailored for both beginner and advanced investors. **We're bridging the gap** between traditional language models and institutional-grade **financial data**, ensuring users get precise, real-time insights they can trust with mind-blowing UI & UX.



Tammo



Marie



Felix



Ruben

### Who are we looking for?

We're seeking enthusiastic students to join our team. Depending on your interests and skills, you can support us in the following areas:

- Backend: Analyzing financial data, optimizing algorithms, and building robust APIs
- Frontend: Crafting responsive UIs and implementing real-time data streaming
- AI/NLP: Enhancing our chatbot's language understanding and response generation
- DevOps: Setting up cloud infrastructure, containerization, and optimizing deployment

#### Requirements:

- Solid coding experience, good knowledge of best practises and applied patterns
- Basic understanding or interest in financial concepts / stock market
- Eagerness to learn and apply new technologies

**Technologies we use:** Python, pandas, React, Next.js, Tailwind, OpenAI API, LLAMA, Gemma, Docker, Kubernetes, AWS

### Why join Rize?

Join a **dynamic, early-stage startup** with an international network in Germany and Sweden, offering you a unique opportunity to **shape the future of FinTech**. You'll:

- Collaborate closely with the founders, gaining hands-on experience.
- Pursue your own vision—your ideas and contributions will directly influence our journey.
- Work in a flexible, fast-paced environment where you'll have high responsibility.

At Rize, we're more than just a startup or a team—you're joining a crew that's fired up to build the future of financial market search. It's all about drive, passion, and motivation—Rize isn't just normal work, it's our passion.

### Next Steps:

It is possible to start at any time. Ready? Send us a short message with your CV and why you'd be a great fit to: [hello@rize.capital](mailto:hello@rize.capital).