

Data Scientist/ Head of Backend (f/m) for fintech startup in Austria

We aren't startup-founders because it's cool. Maybe we are not cool at all.

But we are committed to achieve something great. Something that hasn't existed before us: we will bring behavioral finance theory to work at the fingertip of persons like you and me. And we are aware that this means: a lot of hard work, a lot of fun, thinking *off the beaten track*, frontiers, team play, building a unique product, the chance to become immortal.

You are driven by curiosity, a good sense of guru wisdom and can agree to sweat a lot? So let's see where you can put these characteristics to work:

"tritra – your investment coach". It is our mission to empower self-directed investors to make better decisions. Our philosophy is that each and every person can do well at investing– but in the emotional heat of the battle, it is hard to act smart and often would need some assistance. Therefore the B2C fintech **tritra** focuses on the insights of behavioral finance to revolutionize investing. For our young company, we are looking for a dedicated back-end expert with a strong data-science skill set and **entrepreneurial spirit**.

Your tasks:

- ▲ Initially: Design, develop and implement a state-of-the-art backend for our data-startup (integration of front-end messaging, implementing APIs and taking care of data processing like streamed stock-prices or investment account aggregation). Contribute with an out-of-the box approach, to turn behavioral finance pitfalls into mathematical formulas and code.
- ▲ Subsequent: Data-Science Lead. Recruiting team members and designing complex algorithms to mine customer behavior insights with methods like deep learning, collaborative filtering or sentiment analysis based on the integration of unique data.
- ▲ Working closely with the founder team and other domain experts to bring behavioral finance to live with code.

Your profile:

- ▲ Hands-on, hands on, hands on, hands...
- ▲ „Can-Do“ attitude & „Winners-mentality“
- ▲ Responsible work-ethics
- ▲ Experience with quantitative finance; Personal interest in investing
- ▲ 3+ years of experience with data and machine learning services using Amazon Web Services (AWS) and IBM BlueMix
- ▲ Great understanding of all technical aspects of developing, running and maintaining the backend operations
- ▲ 3+ years of experience with machine learning (preferably Python)
- ▲ Considered a plus: Work experience at financial services (e.g. knowledge of trading or core banking systems)
- ▲ Considered a plus: be familiar with legal aspects General Data Protection Regulation

What you will love:

- ▲ No legacy, only technical opportunity
- ▲ Gain experience and new perspectives by working closely with psychology- & investing experts
- ▲ Participate in the share-program (we expect entrepreneurship)
- ▲ Beautiful office environment at the historically rich city Baden bei Wien (only a couple of minutes from Vienna by public transport)
- ▲ We are no freshman, we have already built a successful company
- ▲ The opportunity to revolutionize investing

Payment will be due to Austrian "Kollektivvertrag für Angestellt in IT und Consulting (MindestEinstufung: Verwendergruppe IV, nach 2 Verwendungsgruppenjahren" with the clear possibility for a higher salary.

We are looking for your application! Please send a CV and elevator pitch to Christian Rauscher (CEO), Christian.Rauscher@tritra.eu