



Working Student Quantitative Researcher (f/m/d)

Founded by industry-leading experts, **Amfileon's** mission is to identify and capitalize on inefficiencies in liquid capital markets by building statistical models based on relevant data sets. We employ state-of-the-art trading technologies & algorithms to implement our models in global markets. Our team consists of highly numerate, detail-oriented scientists.

The Role

We are seeking a motivated and collaborative working student to join our research team. You will work closely with experienced researchers, data engineers, and portfolio managers, utilizing your problem-solving skills and mathematical training to support research projects and enhance our research infrastructure.

Your responsibilities

- Collaborate with experienced researchers on exciting, hands-on research projects, receiving guidance and mentorship to develop your skills
- Explore and analyze large datasets to identify patterns using statistical learning techniques including ML
- Support the development and optimization of our research infrastructure and tools

What we offer

- A highly skilled team of dynamic colleagues who value learning and knowledge-sharing
- The opportunity to contribute to high-impact projects from day one
- The possibility of transitioning to a full-time position upon successful completion of your studies

Who we are looking for

The ideal candidate will possess the following qualities, skills, and experience:

- Master's or PhD student in Mathematics or a related field
- Prior programming experience, preferably in Python
- A strong desire to learn and grow in the quantitative research space
- The ability to work effectively in a team and communicate with a range of stakeholders

No prior experience in financial markets is required.

How to apply

Please send your CV to careers@amfileon.com. We look forward to hearing from you.