TALAROS (<u>www.talaros.com</u>) is looking to hire two full-time, on-site software engineers and is offering two paid internships leading into full time positions.

- Full time comp TBD
- Internship comp (€2,000/month)
- Based in Vrilissia, Athens

#### Company Overview

We are developing cutting-edge proprietary trading algorithms specializing in leveraging data to generate alpha. Our team of quantitative analysts, traders and developers work together to analyze vast amounts of market data, uncover patterns, and identify inefficiencies. Our mission is to stay ahead of the market by constantly innovating and adapting, using data to make informed decisions that drive superior returns.

Job Description: Software Engineer

**Position Overview:** We are looking for a skilled **Software Engineer** with expertise in automating pipelines and improving operational processes. The ideal candidate will have strong coding abilities, experience with production-level systems, and a passion for building tools that streamline team workflows. You must have excellent communication skills, attention to detail, and the ability to work independently in a fast-paced environment.

#### **Key Responsibilities:**

- Automate pipelines based on provided specifications to enhance operational efficiency.
- Write clean, scalable code to develop tools that are utilized across the team
- Improve existing pipelines by identifying areas for optimization and implementing solutions
- Set up alerts to proactively monitor system health and identify potential issues early
- Manage operations and respond to alerts, ensuring smooth, uninterrupted workflow processes
- Monitor and manage alerts to ensure continuous performance and system reliability

## Skills and Qualifications:

- We seek individuals with exceptional credentials, driven to innovate and excel
- Proven experience working with production-level code, ensuring it is reliable and efficient
- Ability to write clean, scalable code that supports long-term maintainability and performance
- Proficiency in **Python** for scripting and automation tasks
- Bash knowledge is helpful for task automation and script management at the system level
- Ability to quickly understand complex tasks and translate them into practical, automated solutions
- Strong code design skills for building robust and effective automation tools
- Experience with C++ is a plus

## Additional Requirements:

- Excellent communication skills and experience working with both internal and external clients
- Highly organized, with strong attention to detail
- Ability to work independently under pressure
- Interest in financial markets is a plus

This position is ideal for someone who thrives in automating processes, improving pipeline efficiency, and solving operational challenges. You'll be a key player in ensuring smooth workflows and system operations, making a significant impact across the team.

# Apply for this job:

We'd love to hear from you! To apply for this position, please send your resume to recruitment@talaros.com.