



SESAMm

Bringing Big Data to the Financial World

Java Developer (m/f) | SESAMm

Our team is looking for a Java Developer.

SESAMm was founded in 2014 and is one of the most dynamic FinTech startups in France and Luxembourg. SESAMm develops and commercializes stock market forecasting tools based on social media and other textual data sources. These products are used by banks and hedge funds. The company provides financial trading indicators which have been created using Big Data methods and allowing new approaches for trading strategies. We develop many new products based on our clients' needs.

SESAMm plans on developing its activity in Europe and Asia by launching very significant R&D and commercial programs.

We have offices in France (R&D) and Luxembourg (Commercial). Our team is young, highly motivated and has several fields of expertise, from computer science to stock market finance.

SESAMm aims at becoming the international leader of Big Data technologies for stock market professionals.

Job Description

- Goal:
 - Development of tools in Java (mostly) to improve testing and validation of simulated trading strategies, support on development of tools used to generate those strategies (social media / news analysis – Natural Language Processing).
- Major Duties:
 - Development of tools in Java (mostly) and Python to improve testing and validation of simulated trading strategies prepared by our team of quantitative analysts;
 - Support on development of Natural Language Processing tools (subjectivity analysis: sentiment, emotions, opinions);
 - Java webservice development;
 - Integration of new libraries;
 - Support on system administration and security;
 - Support on bug resolutions and integrations issues.

The duties and responsibilities in this job description may be subject to change at any time due to reasonable accommodation or other reasons.

Candidate Profile

- Education Requirements
 - Engineering school /university / IUT: Computer Science.
- Work Experience and Skills Requirements
 - Work Experience: 0-2 years in computer science. You have to master the basis of programming and have knowledge about code optimization.
 - Languages: English/French
 - Programming Skills: Java, Python, MySQL. Knowledge of JavaScript and AngularJS would be appreciated.

The applicant should be able to work in a team and show high motivation. This job requires autonomy and curiosity toward a changing environment. The Java Developer will contribute to the company's most important technical decisions; thereby this job will be a high-level entrepreneurial experience.

Working Conditions

- Percent Time: 100%
- Location: Paris (France)
- Duration: Full time position (CDI)
- Salary: attractive

Join SESAMM, an innovative and ambitious FinTech startup with high potential. More information: www.sesamm.com Please send your application to rh@sesamm.com