Machine Learning / Artificial Intelligence Engineer

POLIXIS
TRANSLATING RISK INTO BUSINESS

About Polixis

This is a great time to join our company!
Headquartered in Geneva, Switzerland, Polixis is a leading Swiss company specialised in RegTech Solutions for banking & financial sector offering unparalleled deep data and automation solutions.
We are present in London, Zurich and Yerevan and are planning to extend both our existing teams and establish new offices across main financial centres, mainly (New York, Singapore, UAE, Hong-Kong and Paris).

Description

The Artificial Intelligence Specialist will work with emerging and existing technologies to spearhead the development of Artificial Intelligence (AI) and Machine Learning (ML) as it relates to the data analysis needs of the company.
The team is looking at ways AI/ML could help organize data; enhance design capabilities; make use of big data; improve content identification speed.

As a Machine Learning / Artificial Intelligence Engineer, you will work with emerging and existing technologies to spearhead the development of Artificial Intelligence (AI) and Machine Learning (ML) as it relates to the data analysis needs of the company.

Your role will be to help organize data; enhance design capabilities; make use of big data; and improve content identification speed.

Required Skills

We are seeking innovative, talented, energetic professionals with:

Background:
- Bachelor's Degree in Computer Science or Engineering or AI;
- 1+ years of knowledge of AI and ML algorithms;
- 1+ years of experience with Machine Learning with frameworks such as Tensorflow.

Desired Domain-Specific Skills:
- Machine Learning algorithms, Natural Language Processing (detection, classification);
- Broad knowledge of modern Artificial Intelligence techniques;
- Big Data processing and programming experience;
- Strong math background;
- Experience in deploying Artificial Intelligence/Machine Learning systems to production;
- Programming experience in Python (any other languages such as Java, C++ or JavaScript are a plus).

General Skills:
- Great interpersonal skills;
- Team spirit and problem-solving ability;
- A strong interest in leading edge technology, and in user experience/usability;
- A willingness to learn new regulatory and practical framework of European banking operations and associated FinTech products.

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What we offer

- Competitive salary;
- A possibility to grow within a growing company with recognized expertise on Risk & Compliance;
- First class training and experience in understanding regulatory and practical framework of European banking operations and associated FinTech products.

Job Location

This position is based in Geneva, Switzerland.

Application procedure

Interested candidates should send their CVs to jobs@polixis.com with a subject line "ML/AI Engineer". Please, kindly note that only shortlisted applicants will be contacted. Please, also note that this is a full-time position and cannot be combined with any other positions.