

## **Fitch Solutions**

Fitch Solutions provides credit and macro intelligence solutions helping clients to excel at managing their counterparty risk, gain deeper insights into the debt and fixed income markets, and get comprehensive intelligence about the macroeconomic environment. Our team builds Fitch Connect, a next-generation, multi-channel (Web/API) product built on our history of credit, macro and industry expertise, which helps our customers make more informed business decisions.

Project: Natural language processing (NLP) data extraction

Join our team applying natural language processing (NLP) to build the next generation of automated data extraction. As a Fintech with operations in more than 30 countries, we are constantly looking for innovative ways to automate data collection for our customers. Much of the world's most valuable data sits on websites, PDFs or in other unstructured formats. You will be working with us to devise machine learning (ML) models to extract data from these sources into structured datasets.

Project Skills:

- Strong understanding of developing machine learning models with unstructured data.
- Empirical validation of extracted values via longitudinal analysis.
- Deep interest in applying modern practices to application development.
- Some exposure to Kubernetes, AWS and DevOps preferable

About You:

- Interest and course work in Natural Language Processing
- Some background in Big Data technologies