About Dataset

Being a Machine learning engineer, I was perplexed about receiving opinions propagated by senior data analysts. I thought, why not check all this out?

Clean Data

The steps are simple: collect, clean, and analyze data.

Data

We chose LinkedIn as the jobs listing platform to scrape. To do so, we wrote a python script to go through LinkedIn and collected all the necessary data. Locations were chosen: Canada and USA.

Features

- **title**: Job title
- **company**: Name of the company
- **description**: description of the job and company
- **Location**: The location where the employee will be working from
- **salary**: Salary for the job. It may be yearly or hourly. In most cases, it is a range from min to max
- **location**: Where the company with the opening role is located
- **criteria**: Job requirements like experience, employment type, etc
- **posted_date**: The date the job was posted
- **link**: The URL to the job

Analyze Data

We continue python's libraries.

Stack

- Pandas
- Seaborn
- Matplotlib
- Numpy

- Excel
- Jupyter Notebook