

Position: Data Engineer Intern

Location: Zug, Switzerland

Salary band: CHF 3'500 / month

Starting date: Immediate and for a period of 6 months

Position: Data Engineer Intern

Tasks and responsibilities:

- Forecast performance analysis
- Data Providers comparison
- Data integrity/health checks
- Data Scarping: organize scraping requests system
- Work closely with power & gas analyst teams to develop the analyst platform company-wide

Skills:

1. Experience / interest in data management of big and feature-rich datasets
2. Working knowledge of **statistics**. Machine Learning, AI – nice to have
3. Ability to work independently and in a team with different backgrounds.
4. Analytical and problem-solving skills. Excellent **attention to detail**
5. Experience / interest in working in the Energy / Commodity space

Qualifications:

1. Programming languages, tools: Python, Microsoft SQL, Git, Excel
2. Data Processing & Analysis: pandas, numpy, scipy, sklearn, multiprocessing
3. Web scraping: BeautifulSoup
4. **Nice to have:** Exploratory Data Analysis: timeseries analysis, Plotly (express), matplotlib, Jupyter/other notebooks
5. **Nice to have:** Web development: React, Javascript, plotly.js, dash