

## Junior Data Engineer with SQL and Python

### Description

### Company Description

We help the world see new possibilities and inspire change for better tomorrows. Our analytic solutions bridge content, data, and analytics to help business, people, and society become stronger, more resilient, and sustainable.

### Job Description

The ISO unit of Verisk is looking for a **Junior Data Engineer** to support our large team of actuaries and data analytics experts, who create innovative analytic products based on our unique database of over 21 billion records spanning more than twenty lines of insurance.

You will play a hands-on role in developing new processes, [ETL](#) solutions, and data pipelines to process large amounts of data that create a wide variety of ISO's analytic solutions, including our advisory prospective loss costs and rating factors, analyses that underlie the development of our loss costs (such as distributions by peril, classification or geographic area); actuarial projection of ultimate claims, and analysis of trends impacting premiums and claims; analytical data management, including smart data quality analytics, data aggregations provided to US state insurance regulators and analytic research & development.

A successful Junior Data Engineer will possess excellent technical and mathematical skills to manipulate data and derive analyses. Most important, though, is a sense of inquisitiveness about data and the ability not just to manipulate data but also to understand and preserve the business meaning behind it.

### Qualifications

- Fluency in English is required (at least B2 spoken and written)
- Knowledge of Excel (pivot tables, formulas, conditional formatting) – optional
- Familiarity with SQL and Python (we are open for basic level users but as well as for intermediate proficiency)
- Knowledge of basic AWS Services is a plus (no prior exp needed)
- Attention to detail to follow elaborate instructions and to spot even little differences in data
- Willing to: work in a hybrid model as a full-time employee and grow within an insur-tech company
- Ability to manage competing, high-priority demands and prioritize workloads while managing projects and multiple responsibilities against strict deadlines
- Strong interpersonal/collaboration skills.

### Additional Information

For over 50 years, Verisk has been the leading data analytics and technology partner to the global insurance industry by delivering value to our clients through expertise and scale. We empower communities and businesses to make better

### Hiring organization

Candidate-1st

### Employment Type

Full-time

### Beginning of employment

asap

### Job Location

Kraków, Poland

### Working Hours

40

### Base Salary

euro USD 60K - 140K \*

### Date posted

May 19, 2024

decisions on risk, faster.

At Verisk, you'll have the chance to use your voice and build a rewarding career that's as unique as you are, with work flexibility and the support, coaching, and training you need to succeed.

For the eighth consecutive year, Verisk is proudly recognized as a Great Place to Work® for outstanding workplace culture in the US, fourth consecutive year in the UK, Spain, and India, and second consecutive year in Poland. We value learning, caring and results and make inclusivity and diversity a top priority. In addition to our Great Place to Work® Certification, we've been recognized by The Wall Street Journal as one of the Best-Managed Companies and by Forbes as a World's Best Employer and Best Employer for Women, testaments to the value we place on workplace culture.

We're 7,000 people strong. We relentlessly and ethically pursue innovation. And we are looking for people like you to help us translate big data into big ideas. Join us and create an exceptional experience for yourself and a better tomorrow for future generations.

## **Verisk Businesses**

[Underwriting Solutions](#) — provides underwriting and rating solutions for auto and property, general liability, and excess and surplus to assess and price risk with speed and precision

[Claims Solutions](#) — supports end-to-end claims handling with analytic and automation tools that streamline workflow, improve claims management, and support better customer experiences

[Property Estimating Solutions](#) — offers property estimation software and tools for professionals in estimating all phases of building and repair to make day-to-day workflows the most efficient

[Extreme Event Solutions](#) — provides risk modeling solutions to help individuals, businesses, and society become more resilient to extreme events.

[Specialty Business Solutions](#) — provides an integrated suite of software for full end-to-end management of insurance and reinsurance business, helping companies manage their businesses through efficiency, flexibility, and data governance

[Marketing Solutions](#) — delivers data and insights to improve the reach, timing, relevance, and compliance of every consumer engagement

[Life Insurance Solutions](#) — offers end-to-end, data insight-driven core capabilities for carriers, distribution, and direct customers across the entire policy lifecycle of life and annuities for both individual and group.

[Verisk Maplecroft](#) — provides intelligence on sustainability, resilience, and ESG, helping people, business, and societies become stronger

Verisk Analytics is an equal opportunity employer.

All members of the Verisk Analytics family of companies are equal opportunity employers. We consider all qualified applicants for employment without regard to

race, religion, color, national origin, citizenship, sex, gender identity and/or expression, sexual orientation, veteran's status, age or disability.

<http://www.verisk.com/careers.html>

Unsolicited resumes sent to Verisk, including unsolicited resumes sent to a Verisk business mailing address, fax machine or email address, or directly to Verisk employees, will be considered Verisk property. Verisk will NOT pay a fee for any placement resulting from the receipt of an unsolicited resume.

#LI-PM1

#LI-Hybrid

### **How the process will look like**

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

### **Job Benefits**

USD 60K - 140K \*