

## Data Engineer – Data Monetization

### Description

### You as part of the Big Data team

You will be responsible for designing, developing, deploying, and maintaining production-grade data processing pipelines. Outcomes of the pipelines are datasets or reports intended for external data monetization, e.g. number of customers in a given area/timespan derived from mobile network data. Our team consists mainly of Data Scientists focused on [MLOps](#).

We can offer this position as part time job in case of your interest.

### Apply if you want to:

- Develop, operate and optimize end-to-end data processing pipelines.
- Maintain high visual standard of the reports for the customers.
- Work closely with Business colleagues on development of new products.
- Cooperate with Network department, Data Scientists and Data Architect on conceptual improvements.

### We need you to have:

- Knowledge of Python and [PySpark](#).
- Knowledge of SQL.
- Experience with process automation – we use GIT and Airflow.
- Willingness to keep learning new technologies.

### We are happy if you have:

- Familiarity with data processing techniques for map and geospatial data.
- Knowledge of at least basic modelling methods (linear/logistic regression, trees...).
- Overview of Python ML libraries (scikit-learn, XGBoost, TensorFlow...).

### And we offer you:

- Helpful and open-minded colleagues with different backgrounds.
- Opportunity to work with open source stack and introduce new technologies.
- Home office 3 days a week, office 2 days but you can decide about the balance on your own.
- We keep up with the times or even a step ahead, so with us you can enjoy 5 weeks of vacation, 5 personal days ... We also think about parents, with longer vacations for new dads and the option of returning to work sooner under exceptional conditions for moms.
- If Vodafone, then full on – you will get a mobile phone and a great unlimited tariff, plus 22 000 benefit points per year which you can use in the cafeteria to buy vacations, educational courses or just to invite your dearest to the cinema.

### Hiring organization

Candidate-1st

### Employment Type

Full-time

### Beginning of employment

asap

### Job Location

Prague, CZ

### Working Hours

40

### Base Salary

euro EUR 100K - 175K \*

### Date posted

June 4, 2024

- We're located on a metro line – right at the entrance actually – our headquarters are in Stodůlky. You'll find everything you need in the building and the vicinity for your lunch break or coffee break, and you can even shop in the nearby stores.
- And if you need to shake it off after work, you can grab one of the bikes we rent, or go to our gym located in the building.

At Vodafone, we're passionate about creating inclusive workplaces where everyone can be themselves and achieve their best. For us, that means supportive teams and strong relationships where everyone's contribution is valued – across social and cultural backgrounds, ethnicities, age, genders, gender identities, abilities, sexual orientation, and everything that makes us unique. We want the best people to join us and make their difference, so we will always consider requests for flexible working (such as full-time, part-time, home-working).

### **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**

EUR 100K – 175K \*