

## Senior Data Scientist

We are in an exciting development phase and are currently looking for experienced candidates with a strong background in time-series analysis, Bayesian statistics, machine learning and algorithm development. We offer a small, but devoted, team with short and informal routes to decisions, and exciting and interesting work that has a significant impact on public health at the intersection between data science, medicine and IoT.

### You will:

- Take a senior position in algorithm development, including acting as mentor for more junior developers.
- Analyze data and develop novel algorithms for glycemic prediction and control.
- Work in close cooperation with clinicians and patients to understand customer needs.

### Requirements:

- 3+ year work experience in data science, algorithm development, signal processing or similar.
- Ph.D. or M.Sc. in Engineering, Mathematics, Statistics or similar.
- Excellent knowledge in Python, including data analysis libraries such as NumPy, SciKit-Learn, TensorFlow and Pandas.
- Very confident in a Linux environment.
- Solid SQL skills.
- Solid experience with version control (we use git).
- Experience and knowledge in Apache Spark.
- Passionate about getting things working.
- Results-driven self-starter, but a strong team player.
- Curious and with a flexible mindset.
- Well-developed communications skills in English.

### Valuable, but not necessary:

- C/C++ knowledge and experience.
- Knowledge of diabetes, both type 1 and type 2, and associated technology.
- Experience and knowledge in cloud computing using Google Cloud Platform.

We use a continuous recruitment process, so submit your CV and cover letter to [applications@dianovator.se](mailto:applications@dianovator.se) as soon as possible, but no later than **Jan 14, 2018**.