



Data scientist (30%)

ARTORG Center for Biomedical Engineering Research University of Bern, Switzerland

Digital technology helps in delivering health services remotely. It promises to solve challenges such as promoting cognitive health in the aging population, the need to manage large amounts of information, and establish an interaction medium between patients and caregivers. To this end, we have developed and are working on different m-health and e-health projects.

We are seeking a motivated data scientist that will help in the development of algorithms and analysis of data from various tele-health applications.

Tasks:

- Maintenance and extension of tele-health applications
- Development of cognitive models from existing data
- Analysis and presentation of complex datasets
- Support to master students and other research assistants

Skills:

- Background in machine learning algorithms
- General knowledge of databases and their maintenance
- Ideally first knowledge of Python and/or matlab, R and scripting languages

The position is available immediately; the starting date can be discussed.

We look forward to you joining our team!

Feel free to contact Prabitha Urwyler, ARTORG Center, at prabitha.urwyler@artorg.unibe.ch. Please send your complete application (CV, motivational letter, grades and a portfolio of past projects) via email.

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BERN**

**ARTORG CENTER
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