

**Senior Bio-Chemoinformatician, Zurich**

Are you an innovative scientist with experience in AI and machine learning with the desire to work in a fast-paced and dynamic team environment? Would you like to help build a world class drug discovery company?

Rejuveron Lifesciences AG is a company that develops and invests in drugs and technologies which have the potential to significantly prolong human lifespan. Rejuveron aims to find cures for age-related diseases. Our leading experts advance science and technology to help people live longer, healthier lives.

We are seeking a highly motivated and experienced Bio-Chemoinformatician to join our team as **Senior Bio-Chemoinformatician** in Zurich, Switzerland.

**Your fields of expertise:**

- PhD in Bio- or Chemoinformatics (molecular descriptors / QSAR models / chemical space exploration etc.) with some work experience in the pharmaceutical/biotech industry
- Data Analysis, Statistics & ML (clustering / dimensionality reduction / predictive models / generative models / deep learning etc.)
- Experience in Linux / UNIX based environment (shell / ssh)
- Basic understanding of Medicinal Chemistry (bioisosteres / MMP etc.)
- Direct experience applying AI methods to physical or biological problems

**Your experience in programming:**

- Extensive experience with Python (numpy / scipy / rdkit / scikit-learn / tensorflow / keras / matplotlib etc.)
- Extensive knowledge of popular bio- and chemoinformatics tools and databases for compound handling
- Good knowledge of SQL / PostgreSQL etc.
- Basic knowledge of javascript / HTML / CSS

**Other Requirements:**

- Experience managing internal and outsourced chemistry personnel, and in team/project leadership
- Highly collaborative, self-motivated, team-oriented, with outstanding oral and written communication skills
- Genuine curiosity for novel approaches to improve drug discovery paradigm generate better candidate molecules

Rejuveron offers competitive compensation package with stock options, incl. benefits, a thriving workplace with a stimulating environment and the opportunity to broaden your horizon. For consideration, please submit your resume and cover letter referencing the job title to [careers@rejuveron.com](mailto:careers@rejuveron.com).

Please note that we can only accept applications from people that have a valid EU work permit.