Name: Ivan V. Savelyev Phone: +79788595882 (Viber, WhatsApp) email: ivan.savelyev23@gmail.com

My name is Ivan, and I am a professional scientist. Biophysics, biotech, computational genomics with academic and for-profit experience. I have a strong background in math, physics, statistics. I used to successfully solve real-life, non-routine scientific data tasks in computational genomics using python and Matlab.

## Education

Ecole centrale de Lyon, Research and Development Management

The National Technical University of Ukraine, Master's degree, Kyiv - Management

The National Technical University of Ukraine, Master's degree, Kyiv - Applied Biophysics

2004

## **Professional Experience**

Senior Researcher - Solana Genomics - April/2019 - Found novel DNA entity, developed computational methods, formulate a successful hypothesis

Research Consultant - DNA Resonance Research Lab - May/2018 - made scientific analysis which result is novel healthcare device prototype

Scientific Consultant - Eterly - Aug/2017 - Sep/2019 - made scientific analysis which result is novel healthcare AI-based App

Scientific Consultant - KFU Vernadsky Sep/2016 - created mathematical models for a number of publications.

Senior researcher - Bogomoletz Institute of Physiology (NASU) - Feb/2002 - Aug/2006

IT Engineer - State Joint Holding Company Artem Sep/2000 - Jun/2002

## Special Skills

- Python pandas, scikit-learn. Matlab.
- Data analysis, Machine learning.
- English language- Intermediate.

## Current focus

I am willing to work in a data science company, solve real-world problems. Working hard for results and success. Become a good team player. Get new knowledge and skills, I am open to challenges and new experiences.