Grigorii Sukhorukov

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Summary

I began my bioinformatic career as an evolutionary biologist and continued it as a NGS specialist and deep learning engineer. On the way to my PhD I am quickly gaining confidence in solving complex and unorthodox problems effectively.

Experience

Bioinformatics Engineer

The Bordeaux Bioinformatics Center

Oct 2019 - Present (1 year 5 months +)

Deep learning for novel virus detection in plants

Intern

Statandocs

Mar 2019 - Apr 2019 (2 months)

Data analysis of clinical trials

Intern

M&S Decisions

Jun 2018 - Aug 2018 (3 months)

Meta-analysis and methodology study for mechanistic and semi-mechanistic modeling of primary and secondary endpoints in Chronic Obstructive Pulmonary Disease (COPD)

Education

Université de Bordeaux

Doctor of Philosophy - PhD, Bioinformatics

2019 - 2022

Skolkovo Institute of Science and Technology

Master's degree, Bioinformatics

2017 - 2019

Lomonosov Moscow State University (MSU)

Bachelor's degree, Materials Science

2013 - 2017

1543

2006 - 2013

Licenses & Certifications

Deep Learning Specialization - Coursera
CAFQ5LLR9VQD

Machine Learning Foundations: A Case Study Approach - Coursera
P243S3F9KQGS

Skills

Bioinformatics • Python • Deep Learning • Machine Learning • Research • Statistics • Bash •
TensorFlow • Ray • Docker