



# Sobolev Konstantin

E-mail: [sobokonst@gmail.com](mailto:sobokonst@gmail.com)  
Mobile: +7-916-587-78-30

## EDUCATION AND ACADEMICS

2018-...	<b>Skolkovo Institute of Science and Technology</b> Computational and Data Science program <i>PhD student</i>	
2016-2018	<b>Moscow Institute of Physics and Technologies</b> Department of Radio Engineering and Cybernetics <i>Master</i>	<b>GPA: 4.65</b>
2012-2016	<b>Moscow Institute of Physics and Technologies</b> Department of Radio Engineering and Cybernetics <i>Bachelor</i>	<b>GPA: 4.7</b>

## HONORS AND AWARDS

- Medalist and participant of All-Russian Schoolchildren Olympiad in Physics (2011, 2012)
- Abramov foundation scholarship (2014)

## EMPLOYMENT EXPERIENCE

2018- 2019	<b>VEON, Customer Knowledge Department</b> <b>Data Scientist</b> Prediction and analysis of customer behavior, Customer churn model, Financial services recommendation system
2017-2018	<b>Virtuozzo</b> <b>Researcher</b> Research and prototype development of automatic fraud/fault detection systems in computer systems
2016-2017	<b>Acronis</b> <b>Researcher</b> Research into the possibilities of text summary automatic generation
2015-2016	<b>Parallels labs</b> <b>Researcher</b> <ul style="list-style-type: none"><li>• Research into the possibilities of Android app virtualization on Windows 8 tablets</li><li>• Development of email classifier prototype</li></ul>
2013-2016	<b>Summer multidisciplinary school</b> <b>Physics teacher</b>

## SKILLS

<b>Language skills:</b>	<ul style="list-style-type: none"><li>▪ English - C1 (99 TOEFL iBT)</li></ul>
<b>Computer skills:</b>	<ul style="list-style-type: none"><li>▪ Windows/Unix-like advanced OS user</li><li>▪ Programming: Python (sklearn, keras, pytorch, xgboost/lightgbm/catboost, pandas, scipy)</li><li>▪ Data analysis (Machine learning, Deep learning, NLP, time series analysis)</li><li>▪ SQL, Hive</li></ul>