

Tatiana Borisova

Contact info

1 Ambulatornyy pr-d, 5-2-40, Moscow, 125315
+7 (915) 264-55-06
tanyatik@yandex.ru, tanyatik1@gmail.com

Experience	Developer, Yandex LLC 2015 – present Yandex News Department <ul style="list-style-type: none">• Integrated Yandex.News with personalization service Improved clicks personalized positions by 10%• Developing infrastructure for A/B testing• Developing search of origins in Yandex.News stories
	Developer, Yandex LLC 2014 Yandex Banner System Real-time Technologies Department <ul style="list-style-type: none">• Developed runtime for feature extraction and CTR prediction algorithms Improved CTR up to 2%• Improved RPS of main Banner system up to 8% using custom allocator
	Intern Developer, Yandex LLC 2012 – 2014 Yandex Banner System Real-time Technologies Department <ul style="list-style-type: none">• Added binary protocol support to data storage service Improved performance of data preparation step up to 3x• Developed and enhanced performance of anti-fraud filters• Improved design and code style in Banner service Introduced unit-testing in large C codebase
Education	Moscow State University B.S. and M.S. equivalent 2010 – 2015 Faculty of Computational Mathematics and Cybernetics With Honours, GPA 4.8
	Yandex School of Data Analysis 2013 – 2015 Big Data specialization GPA 4.3
Skills	<ul style="list-style-type: none">• C/C++ (expert), Python (proficient), Go (prior experience)• Algorithms, data structures• System programming (Unix), concurrent programming, distributed systems• Machine learning, data analysis
Projects	<ul style="list-style-type: none">• Distributed fault-tolerant framework for sparse machine learning (team project) https://bitbucket.org/darth_slon/bsc• Multi-player client-server game (team project) https://github.com/yazevnul/angry-balls• Library for non-blocking I/O and reverse proxy using it https://github.com/tanyatik/mio-proxy• Implementation of various algorithms and data structures https://github.com/tanyatik/algorithms https://github.com/tanyatik/ext