Damir Shagaev

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INTERESTS	Software Development	
EDUCATION	**Computer Science Center**	Sep 2017 – Jun 2021
	▪ Software Engineering	
	Peter the Great St.Petersburg Polytechnic University	Sep 2017 – Jun 2019
	▪ Master in Applied Mathematics and Computer Science	
	Peter the Great St.Petersburg Polytechnic University	Sep 2013 – Jun 2017
	▪ Bachelor in Applied Mathematics and Computer Science	

WORK EXPERIENCE

it-screen — Dec 2022 – Present

- Software Engineer
- Development and implementation of a student training module based on tickets for assessing the qualification of a programmer
- Modifying the existing functionality from Python to Java
- Java, Python, Spring, PostgreSQL, JUnit

Yandex N.V. — Oct 2019 – Nov 2022

- Software Engineer
- Development and maintenance of the server-side with consideration for user-generated content (UGC).
- Development of content processing and filtering algorithms, including platform moderation
- Java, Spring, PostgreSQL, JUnit, Swagger

HSE University — Sep 2022 – Present

- Teaching Assistant
- Development of educational materials for students and conducting classes
- Python, SQL

St.Petersburg National Research Academic University — Mar 2020 – Feb 2022

- Lecturer, Teaching Assistant
- Development of educational materials for students and conducting classes Java, Python

JetBrains s.r.o.

- Software Engineer Intern
- Implementation of C++ module in EduTools plugin
- Java, Kotlin, JUnit — Mar 2019 – Jun 2019

Yandex N.V.

- Software Engineer Intern
- Add automated tests for backend endpoints and Android application
- Java, JUnit, Swagger — Jun 2018 – Sep 2018

RESEARCH EXPERIENCE

OOO "Robert Bosch", Research and Technology Office Russia

- Student Program "Solution Lab" Spring 2016 — Mar 2016 – Jun 2016
  - Project: Interpolation method of non-regular multi-dimensional data
  - Direct leader: Tony Pleschinger (Head of CR/RTO-RU)

LANGUAGES

- English: Upper-Intermediate
- Russian: Native