Ivan Kovalev
Software Engineer

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About

Currently working as a Java Backend developer. Before starting being a software engineer I studied physics at Lobachevsky State University of Nizhni Novgorod. Passionate about automation, data analysis and machine leaning.

Experience

MERA
October 2018 - May 2020

Software Engineer

↗ https://www.mera.com/

Project details: Analytics and reporting platform for omnichannel contact center.

- Refactoring existing applications to replace proprietary base framework (Oracle Complex Event Processing) with open source alternative (Spring Integration) for fresh realese.
- Integration with existing platform of common services such as message bus (Apache Kafka), telemetry utilities, etc. for fresh release.
- Reworking architecture of system toward containerized microservices for fresh release.
- Troubleshooting/bugfix for issues/defects found by end customer.

Smartbics
May 2020 - Present

Senior Software Engineer

↗ https://smartbics.com/

Project details: CRM for one of the russian banks.

- Creating new microservices with business logic.
- Estimating the timing of tasks and assigning them to a team of 3 developers
- Developing architecture of solutions according to requirements.
- Mentoring, code review, interviews.

Education

Lobachevsky State University of Nizhny Novgorod
2011 - 2020

Bachelor

Physics

Skills

Key technologies

Spring   Spring Data   Spring Boot   Apache Kafka   Maven   Git   Jenkins   Docker   Kubernetes   Camunda BPM

Postgres

Additional

C/C++   Python   Keras   Google Script   Oracle DB   Unix   GWT   Java Swing   HTML/CSS/JavaScript

Jasper Report

Languages

English   Russian

Intermediate   *Native speaker*