Semen Tenishchev

+7 962 705 41 49 | tenischev.semen@gmail.com | github.com/Tenischev | codersrank.io/Tenischev

EDUCATION

ITMO UniversitySaint Petersburg, RussiaPhd of Mathematical modeling, numerical methods and program complexes2018 - PresentITMO UniversitySaint Petersburg, RussiaMaster of Applied Mathematics and Computer Science2016 - 2018ITMO UniversitySaint Petersburg, RussiaBachelor of Applied Mathematics and Computer Science2012 - 2016

EXPERIENCE

Head of development/Product Owner

May 2021 – Present Saint-Petersburg, Russia

Neos

• Improving company development flow for 4 scrum teams

- Mentoring PO and lead series of meet-up for leads
- Synchronisation of development capabilities with business commitments
- Improving scrum practices in the company

Product Owner February 2020 – Present

Deutsche Telekom IT RUS (former T-Systems RUS)

Saint Petersburg, Russia

- Agile team of 7 people, company leads by SAFe framework
- Discussions with a customers, clarification of requirements, creation and prioritization of stories for the team
- Two new microservices were created and run into production
- Spring Boot, Kafka, Flyway, PostgreSQL and Docker were used in development, REST API was defined by OpenAPI standard

Developers team lead

March 2019 - February 2020

 $T ext{-}Systems\ RUS$

Saint Petersburg, Russia

- Communicate with a product owner and analysts
- Defining architectural and technical solutions
- Splitting stories to a tasks for a team
- Conducting F2F with a team members, support in the development

Junior to Senior Java developer

February 2016 – February 2019

T-Systems RUS

Saint Petersburg, Russia

- Develop and support of legacy full-stack application written on JavaEE with Struts as the frontend and Oracle-DB
- Develop and support of legacy Windows thick-client written on JavaScript and C#

Free time projects

AsyncAPI Java generator | Java, Spring Boot, JavaScript

April 2020 – Present

- Developed a module for a AsyncAPI code generator to create Spring Boot based code template like it does in OpenAPI
- Several async protocols were supported: kafka, mqtt, amqp
- Also several adjustments in central generator code

Traffic light | Java, Gradle, Docker

July 2019 – August 2019

- Developed a three microservices, first with DB and CRUD REST API to store "news", second is frontend app to display the "news" and status of build from Jenkins as a Traffic light, third is frontend app to create "news"
- All services has a build pipeline to create Docker images

Technical Skills

Languages: Java SE and EE, SQL (PL/SQL, Postgres), JavaScript, HTML/CSS, C++, C

Frameworks: Spring Boot, Apache Camel, Flyway, JUnit, OpenAPI, React

Tools: Jira, GitLab, IntelliJ, Docker, Rancher, Kafka, IMB MQ