



## Aleksandr Berezhnoy

29.12.1980

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## EXPERIENCE

- 📅 2021/01–ongoing Trainee programmer (graduate)  
**GeekBrains** 📍 Moscow, Russia  
» Java-development  
» Frontend-development
- 📅 2007/01–2020/12 Analyst  
**Schlumberger** 📍 Moscow, Russia  
» marketing & sales: market & tender campaigns analysis, research & reporting  
» finance: investment projects dev, decomposition P&L modeling on contracts  
» supply: implementation of tender procedures & inventory management (JIT), ISO standards, export/import ops, staff training

## IT SKILLS

Java	● ● ● ● ● ● ● ● ● ●
Spring	● ● ● ● ● ● ● ● ● ●
MySQL	● ● ● ● ● ● ● ● ● ●
HTML/CSS	● ● ● ● ● ● ● ● ● ●
Maven	● ● ● ● ● ● ● ● ● ●
Git/Docker	● ● ● ● ● ● ● ● ● ●
bash/Latex/xml/yaml	● ● ● ● ● ● ● ● ● ●
macOS/GNU/Linux(Ubuntu)	● ● ● ● ● ● ● ● ● ●
Intellij IDEA/VSC/MySQLWorkbench	● ● ● ● ● ● ● ● ● ●

## PROJECTS

- 📅 2021/05 **Network chat**  
» simple client-server application with the ability to authorize, log and store messages  
» stack: *Java-core, io, JDBC, JavaFX, SQLite, Log4j, Maven*  
» GitHub: <https://github.com/Aberezhnoy1980/java-network-chat>
- 📅 2021/09 **Network storage**  
» client-server application for exchanging files between an authorized client and server  
» stack *Java-core, JDBC, Netty, JavaFX, jackson, lombok, MySQL, Log4j, Maven*  
» GitHub: <https://github.com/Aberezhnoy1980/network-storage-manager>
- 📅 2021/12 **StarGame**  
» android game  
» stack *Java-core, libGDX, Gradle*  
» GitHub: <https://github.com/Aberezhnoy1980/StarGame>
- 📅 2022/06 **Spring Market**  
» A complete MVC project for an online store, including using microservice architecture  
» stack *Java-core, MySQL, Maven, Stream API, Thymeleaf, Spring Boot, Spring REST API, Spring data JPA, jackson, Spring security, hibernate ORM, liquibase, NodeJS & Angular, redis, Spring Integration, Docker, RabbitMQ, Selenium & Cucumber*  
» GitHub: [https://github.com/Aberezhnoy1980/eshop\\_project](https://github.com/Aberezhnoy1980/eshop_project)

## EDUCATION

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- 📅 2021/01–present    **Java development**  
**GeekBrains**    📍 Moscow, Russia
- » theoretical and practical experience:
    - » Java core: OOP, classes/enums/interfaces/annotation, exceptions, multithreading, generics, collections, GUI (JavaFX & Swing), database & networking basics, testing, reflection API. Optional Stream API, Lambda expressions, Netty
    - » SQL (MySQL): DB design, DDL/DML commands, subqueries and nested queries, window functions, Join, view, functions, triggers, transactions
    - » Spring Framework: Java EE basics, Spring MVC, Spring Boot, Java Persistence API, Spring Data, Thymeleaf, Spring REST, Spring Security, SpEL, AOP, Spring WS, Web-Socket, Spring Cloud, Spring Integration, Spring Testing
    - » Algorithms, data structures, architectures, design patterns
    - » optional: computer networks & operating systems, Linux work station, bash, GIT, redis, Swagger, liquibase, TomCAT/WildFly, Docker
- 📅 2021/09–present    **Frontend development**  
**GeekBrains**    📍 Moscow, Russia
- » theoretical and practical experience:
    - » HTML5/CSS3/JS - learning is ongoing
- 📅 1998/09–2003/06    **Economics and management**  
**Siberian State University of Water Transport**    📍 Novosibirsk, Russia
- » Engineer economist

## LANGUAGES

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Russian	native
English	pre-intermediate

## BIO

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I study Java and IT technologies more than a year and a half. Previously, I have been engaged in analytic and research of the Russia and CIS O&G & OFS markets for more than 13 years. I have rich experience in the development of investment and infrastructure projects. I developed automated economic models. I have worked with large datasets. Actively participated in the development and implementation of ERP and CRM systems. I have developed, automated and implemented reporting formats, conducted staff training.

During the training and practice, I mastered OOP skills, studied architectures and design patterns, algorithms and data structures, working with the network and input / output streams, gained practical experience in developing a monolithic MVC project with subsequent optimization for microservice architecture, enriched my experience with data due to the acquired skills in working with relational DBMS and ORM, gained experience in the direction of virtualization and containerization and other related IT areas.

Interests: astrophysics, quantum mechanics, microelectronics, programming, AI, cinema and computer games, philosophy, psychology, sports and health. I strive for new knowledge and experience. Looking for Java developer job

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