Ekaterina Bogatyreva

Java Web Developer

About Me

Hello! I am a passionate Web Developer specializing in Java. I have a background in building scalable and efficient web applications.

Education

I have three higher education degrees, each with work experience:

Specialization	Years of Study	Institution	Work Experience	Diplomas and certificates
Master of Laws	2008-2013	Russian Law Academy of the Ministry of Justice of the RF	Court clerk, assistant prosecutor, assistant attorney, arbitration lawyer	View Diploma
Master of Economics	2016-2018	Izhevsk State Agricultural Academy	Accountant, Chief accountant at present	View Diploma
Programmer: developer	2022-2024	Geek Brains	I work part-time at my main place of work as a system administrator and programmer. I am looking for work as a web developer.Currently looking for work as a Java Developer	View Diploma
English	2024-	Bussuu	Level A1 in English on Busuu	View Diploma

However, my true passion has always been programming, which I want to turn into my full-time career. I also have a higher education degree in development. I have experience using various applications, including web applications, which is undoubtedly very useful when developing application functionality. During my education, I deeply studied the Java programming language and Spring, and I also have basic knowledge of the following programming languages: C#, Python, JavaScript, SQL and markup languages HTML and CSS. Currently, I am taking a course on advanced frontend development in JavaScript. In the future, I plan to become a full-fledged FullStack developer. I have English - A1, but I continue to study and plan to take the official exam to obtain a B2 certificate.

Portfolio

SiteMI

Developed a website with various functionalities and interactive elements. This is a commercial product for my regular place of work.

You can see my work: https://metal-ins.ru/

and my code on GitHub: siteMI

Telegram Bot game Sweets

Created a Python-based bot for playing sweets in Telegram.

You can see my code on GitHub: TelegramBot

Sales Accounting System

SalesAccounting - is a system for automating purchase and sale processes designed to manage products, orders, and organizations.

The project consists of two main parts: the server part (productDB) and the client part (wholeSale).

Project structure

1. productDB

The server part is responsible for managing a database containing information about products, orders, documents, employees, and organizations.

Main technologies:

- Spring Boot: A framework for creating stand-alone, production-grade Spring applications.
- Spring Data JPA: A tool for interacting with a database.
- H2 Database Engine: Used as a database during development.
- PostgreSQL: Used as the main database.
- Spring Cloud Netflix Eureka: A service for registering and discovering microservices.
- Spring Security: Provides application security.
- JUnit: A framework for unit testing.
- Lombok: Annotations to make code easier to work with.
- Docker: Support for application containerization.
- Docker Compose: Container manipulation.
- Git: Version control system.
- GitHub: Repository.

Main functions:

- Product management: creating, updating, deleting, and searching products.
- Order management: creating, updating, confirming, canceling, and searching for orders.
- Document management: creating documents based on orders, searching, and deleting documents.
- Employee management: registration, authentication, cloning, and deletion of employees.
- Organization management: registration, authentication, updating, and deleting organizations.

2. wholeSale

The client part provides a web interface for interacting with the system.

Main technologies:

- Spring Boot: A framework for creating stand-alone, production-grade Spring applications.
- Thymeleaf: A template engine for creating dynamic web pages.
- Spring Cloud Netflix Eureka: A service for registering and discovering microservices.
- JUnit: A framework for unit testing.
- Lombok: Annotations to make code easier to work with.
- Docker: Support for application containerization.

Main functions:

- Authentication and registration of employees and organizations.
- Product management: create, update, delete, and view products.

- Order management: create, update, confirm, cancel, and view orders.
- Document management: view documents by buyer and seller.
- Employee management: view and edit employee information.
- Organization management: viewing and editing information about organizations.

  You can see my code on GitHub: salesAccounting

Work Preferences

I want to work in a team of easy-going people who respect each other, set goals, and achieve them but have humor and a kind heart to support each other in moments of burnout. I am self-sufficient and can work alone when goals and tasks are clearly set (there is a good technical assignment). I want a remote job. If there is an opportunity to move to the location of the office, I am ready to work in the office. The salary should be sufficient to fulfill my dream of moving to Tenerife with my family and traveling. Issues of salary, Issues of relocation closer to the office location, as well as advanced training are open for discussion.

On my part, I can guarantee full dedication to work. I am quite goal-oriented and assiduous. I love creative work (I always have a lot of ideas and thoughts), but I absolutely tolerate monotonous routine work well. You can always count on my support in the team to the extent of my capabilities. To achieve the goal, I am ready to learn until I achieve the necessary skills to complete the task. Very inquisitive, I follow new trends, software and software in the world of IT.

In terms of my worldview, I am more of a pacifist and believe that any form of coercion or pressure is unacceptable. However, I am not a fanatic and respect everyone's right to their own opinion. I enjoy communicating with interesting people who have unique perspectives on the world.

Hobbies

Programming and traveling. We dream with my husband to move to Tenerife, where there is eternal spring, and travel around the world.

Family and Biography

I live with my wonderful husband and our two fluffy cats. We don't have children.
I was born in Russia but grew up in Lithuania in the city of Šiauliai. I moved back to Russia for my studies after Lithuania left the USSR.

Contact Information