Gor Mkhitaryan

Java developer https://mypy125.github.io/Portfolio/

I am a Java developer with four years of specialized education in developing and optimizing client-server applications, with a strong background in computer science.

One of my key projects was the development of a food ordering web application. On the backend, I used Java with the Spring framework, implemented authentication using JWT, integrated the payment system with Idram easypay, and ensured data security. On the frontend, I worked with JavaScript, utilizing React, Redux for state management, and Axios for API communication. The project involved the full development cycle, including architecture design, feature implementation, testing, and optimization. Open to new challenges, I am ready to take on tasks that help me grow my skills and contribute significantly to project success.

Experience

GeekBrains java developer 2023 - present

Mentored students in Java and backend development.

Provided consultations, code reviews, and improved learning materials (Spring Boot, JPA, REST APIs, DB).

Helped students gain hands-on experience in building client-server applications.

Demonstrated modern development tools: Maven/Gradle, Git, Docker. Prepared students for technical interviews and career growth. Promoted best coding practices: clean code, refactoring, unit testing, design patterns.

Projects

Restaurant September 2023

Conducted market research and trend analysis to identify in-demand products. Initiated and developed a food ordering application to help users conveniently order meals from home.

Backend: Developed with Spring Boot and Hibernate. PostgreSQL used for database management. Features include menu display, order processing, and user management.

Frontend: Built using React and React-Redux. API integration with Axios. **Achievements**: Optimized image loading with Cloudinary. Designed a responsive UI with Material-UI.

Shop January 2023

Created an inventory and product management system to optimize inventory and sales processes in retail. Developed features for creating new products, adding them to the warehouse, selling items, and checking product expiration Phone: +374 44 08 21 24

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LInkedIn:https://www.linkedin.com/in/gor-mk

GitHub: https://github.com/mypy125

Skills

languages Java, JavaScript, TypeScript SQL

Frameworks Spring Boot, Cloud, Webflux, Spring Security, jwt, oauth2, RabbitMQ, JDBC, JPA, Flyway, Liquibase, Hibernate, Netflix, Eureka, Zuul, Hystrix, Load Balancer, Payment integration stripe, paypal etc.

Network and Web technology

TCP/IP, UDP,HTTP, HTTPS,SSL/TLS, JSON, RESTful API, HTML, CSS, Postman, node.js, react- redux, Axios, nestjs

Database MySQL, PostgreSQL, Redis,

Tools and technologies CI/CD, Git, AWS ec2,RDS, Docker, Jenkins, Gradle, Maven, Apache, Tomcat, Nginx

Architectural Code and Pattern SOLID, OOP, AOP, DDD, DAO, MVC, MVP, MVVM,Gateway, Proxy and other

Methodologies Agile, Scrum

Testing Testing TDD, JUnit, Mockito,

Restaurant steak technology

Spring Web, Spring Data JPA, Hibernate PostgreSQL,Spring Security,JWT Library Payment system (Stripe, Idram, easypay)

JavaScript (ES6+), Node.js, React, React-Redux Axios, CSS (MUI), Yup, Cloudinary dates. This project demonstrated my skills in designing business logic and managing data for inventory systems.

Education

GeekBrains development, September 2020- January 2024, Udemy Spring Professional Certification 2024

languages

English — fluently, Russian — fluently