

# Gor Mkhitarian

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

### E-commerce multi vendor 2024 - present

*Developed an e-commerce platform with roles: buyers, sellers, admins. Configured payments (Stripe/PayPal) and email notifications. Accelerated API by 30% using Redis and DB optimization. Provided security: encryption, protection from attacks. Automated reports for sellers. Teamwork: Managed a team of 3 developers. Implemented CI/CD (GitHub Actions), accelerating deployment by 40%.*

### Restaurant September 2023 - present

<https://restaurant-frontend-9jwn.onrender.com/>

*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.*

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## 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

### **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 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*