

ANVAR PRIMOV

Software Engineer | Backend | Distributed Systems
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PROFESSIONAL SUMMARY

Java Backend Developer with 2+ years of professional experience and 7 years of coding expertise in data structures and algorithms. Skilled in designing scalable microservices, optimizing performance, and delivering enterprise-level solutions using Java, Spring Boot, SQL, and AWS. Proven track record in improving system efficiency, reducing load times, and building reliable backend systems in fast-paced environments.

TECHNICAL SKILLS

Languages: Java | C++ | SQL | Python

Frameworks & Tools: Spring Boot | Hibernate | JPA | Docker | Git | Postman | IntelliJ | VSCode

Databases: MySQL | PostgreSQL

Cloud & DevOps: AWS (EC2, S3, Lambda) | Kubernetes | CI/CD

APIs & Standards: RESTful APIs | Swagger/OpenAPI | JSON

Core Expertise: Microservices Architecture | Data Structures & Algorithms | Performance Optimization

PROFESSIONAL EXPERIENCE

Java Backend Engineer / Developer — Cambridge Unit Samarkand (Uzbekistan)

Jan 2023 – May 2024 | Remote from Nov 2023

- Developed and maintained backend systems for 50+ stores and businesses, managing sales, inventory, employee hours, salaries, and task management.
- Increased system performance by 30%, optimizing SQL queries and reducing memory usage.
- Ensured high availability and scalability, processing thousands of transactions monthly.

PHP Developer (Part-Time) — Samarkand State University (Uzbekistan)

Sep 2020 – Dec 2021

- Built an online platform for PhD and master's students to submit and manage tasks during COVID-19.
- Improved digital workflows, streamlining coursework management and submission processes.
- Enhanced site performance by optimizing PHP-based server-side code.

EDUCATION

Bachelor's Degree, Computer Science & Applied Mathematics

Samarkand State University — Samarkand, Uzbekistan | Jul 2023

- Second Place, 2021 ICPC Uzbekistan & Tajikistan Qualification Contest — Dec 2021
- Mentored first-year CS students in Data Structures, Algorithms, and problem-solving

PROJECTS

E-Commerce Microservices Platform — Personal Project

- Built 7 microservices (user, product, cart, order, payment, notification) with Spring Boot, Docker, and PostgreSQL
- Implemented API Gateway, Eureka, Config Server, reducing cross-service coupling by 50%
- Added OAuth2/OIDC with Keycloak + JWT, supporting secure auth flows for 1000+ concurrent users
- Designed event-driven architecture with RabbitMQ, achieving 99% message delivery reliability across order → payment → notification pipeline.