# **Anton Bogomazov**

# **Senior Backend Software Engineer**

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Senior Software Engineer with 5+ years of experience building backend systems and internal platforms. I focus on developer tooling, automation, and modernization of legacy services through incremental refactoring and testing. I approach platform work as a product, designing solutions that improve developer experience, support business teams, and reduce operational costs.

Based in Belgrade, Serbia.

## **Experience**

#### Senior Kotlin Software Engineer, Holland and Barrett

Jan 2024 - Present

Leading health and wellness retailer with 1,300+ stores across 16 countries.

- Built internal IAM platform with SDK for developers, enabling faster service deployment without implementing custom security solutions.
- Designed and owned 3 internal services (HR portal, A/B testing and Tracking platforms), replacing vendor solutions and eliminating licensing costs.
- Established development standards and maintained shared component library, improving code consistency and team productivity across projects.

Skills: Kotlin, Spring Boot, WebFlux, Reactor, Microservices, Kafka, Amazon Web Services (AWS), API Design, Extreme Programming (XP), Architecture, TestContainers, Flyway.

#### Senior Software Engineer at Tradeshift (via Setronica)

Aug 2022 - Jan 2024

Product catalog core team member for B2B e-commerce platform serving 1.5M suppliers globally.

- Fixed critical product catalog import issues in B2B marketplace, preventing loss of 2 key partner contracts.
- Unblocked legacy service development by adding comprehensive test coverage and refactoring core modules.
- Mentored 8 developers transitioning to Java, addressing critical talent gaps and accelerating project delivery.

Skills: Java, Python, JavaScript, Amazon Web Services (AWS), Serverless, Extreme Programming (XP), Testing, Architecture, Data Engineering, ElasticSearch.

#### Senior Kotlin Software Engineer, Beeline

Apr 2022 - Aug 2022

Leading telecom operator in CIS region serving 28.5M+ customers.

 Built centralized user data repository from scratch, designing migration pipelines for millions of legacy records and resolving data conflicts.

- Introduced CI/CD pipelines and automated testing, reducing deployment cycle from weeks to sameday releases.
- Redesigned distributed monolith architecture, decreasing feature time-to-market by 25%.

Skills: Kotlin, Spring Boot, Microservices, Kafka, Postgres, jOOQ, CI/CD, REST, API Design, Architecture, System Design, Kotest, Test-Driven Development (TDD), Functional Design (FP), Data Engineering.

#### **Kotlin Software Engineer, Domclick**

Dec 2020 - Apr 2022

Digital real estate platform with 15.6M+ monthly users and \$135M+ annual turnover.

- Designed pledge property and mortgage services, increasing product revenues by 6%.
- Saved developers 1 hour/day by automating Gradle builds.

Skills: Kotlin, Java, Spring Boot, Microservices, REST, Postgres, Hibernate, RabbitMQ, Rest-assured, Liquibase.

### **Education**

### **BSc (Honours) Computing and IT, The Open University**

May 2025 - Present

BCS/EuroInf-accredited program combining theoretical computer science foundations with practical software development and IT management skills.

#### Computer Science, Ecole 42 Moscow Campus

Dec 2019 - Jan 2021

Intensive peer-to-peer programming bootcamp focused on C/C++, algorithms, and system programming.