

ALEXANDER ALEXANDROV

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SUMMARY

Motivated **Java/Kotlin backend developer** with experience building production tools and automation systems. Skilled in delivering clean, reliable solutions and contributing across the development cycle, from research and design to testing and documentation.

SKILLS

Languages:

- Proficient in Java 17+ and Kotlin 1.9

Frameworks and Libraries:

- Experienced with Spring Boot (Spring Core, Spring Data JPA, Spring MVC, and basic Spring Security),
- MCP SDK
- Experience with Camunda 7 and Camunda Modeler API

Databases:

- Strong experience with PostgreSQL in designing relational schemas,
- Redis for rate-limiting counters
- GraphDB and RDF4J

Messaging:

- Kafka, RabbitMQ

DevOps and Testing:

- Docker Compose,
- Gitlab CI, JaCoCo,
- JUnit 5, MockK, AssertJ
- Linux, Git

EDUCATION

ITMO University
St. Petersburg
Bachelor in Computer Science
2027

EXPERIENCE

Java/Kotlin Backend Developer, TBank

August 2025 – Present

Kotlin, Spring Boot, PostgreSQL, Camunda 7, MCP SDK

- Core developer and researcher on proprietary CLI development Proc2Code, an LLM-powered system that converts financial workflows from a Camunda-based low-code platform into production-ready Kotlin microservices. Responsible for feature delivery, technical research, testing, and RFC documentation.
- Collaborated with TBank teams using our product, representing it in decisions on MCP server deployment solutions.
- Built Proc2Text, a CLI tool that produces documentation by Camunda-based low-code platform objects using the shared Proc2Code core.
- Mentoring an intern on the Proc2Text project, helped with finalizing the MCP server core fork for graph traversal, as well as configuring the camunda.

Developer, Talent Search

February 2025 – June 2025

Python/Go, PostgreSQL, Grafana, Prometheus

- Handled mixed engineering tasks in a startup setting, from backend features to DevOps.
- Built GitLab CI pipelines and added read/unread message logic to the chat module.
- Worked with the MCP SDK in Python for internal tooling. Assisted QA by testing features and tracking issues.

LANGUAGE

- English — Upper-Intermediate
- Russian — Native