# Sultan Murzabekov

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#### EDUCATION

## **Higher School of Economics**

Moscow, Russia

Bachelor of Software Engineering, Minor in Logistics

Sep. 2019 - June 2023

#### EXPERIENCE

# Intern Backend Developer

June 2022 - Sep. 2022

Tinkoff Bank, Sales Platform

Moscow, Russia

- Engaged in transferring the system from old technologies to new ones, from Java EE to Spring boot
- Developed a enricher engine with REST, SOAP, Kafka, Database integrations
- Transferred decision-making system application "as is" from IBM ODM to Spring Boot with addition by Tinkoff Decision Kit
- Covered 80 percents of code, logic nodes, scenarios by unit, integration, service tests

# Java/Kotlin Backend Developer

Sep. 2022 – Present

Tinkoff Bank, Sales Tech

Moscow, Russia

- Handle questions about technical implementation and communicate for set up directions and receive requirements for new tasks from business
- Assess, investigate and troubleshoot problems, bugs in system brought by colleagues and clients
- Maintain upkeep of applications, their monitoring system, resources and ect.
- Performing business and technical tasks on a daily basis
- Such as, DWH streaming, Kafka consumers or producers, database table partitioning, update versions, change integration type, SQL transactions refactoring and ect
- Also, during each quarter, I am responsible for the implementation of new feature or subsystem

## Projects

Runtime Business Configurator | Kotlin, Spring Boot, DSL, AB-testing, DMS

March 2023 – June 2023

- My university diploma work in Tinkoff Bank
- Implemented client-server application which allows to bring new configurations or change business context into decision making system with out release process on prod
- Integrated new backend functionality into decision making system application
- Decision making system based on internal technology DSL Kotlin, specialized on business rules, modified business logic structure reducing spent resources on each task processing in 2 times
- Added versioning, review systems and tied up AB platform with business configurator, allowed to do AB tests without manipulations in program side
- Finally, automation of the process of making changes on the technical side, allowed get rid of the process of developing business tasks and optimize lead time to prod from 2 weeks average to instantaneous
- Now analysts, who do not have expertise in software engineering, by entering JSON file into configurator can change business values into prod

# Additional education

Yandex Academy

Moscow, Russia

Backend Course Oct. 2021 – Dec. 2021

Tinkoff Fintech

Moscow, Russia

Backend Course

March 2022 - May 2022

#### TECHNICAL SKILLS

Languages: Java, Kotlin, SQL (Postgres, Oracle), Python Frameworks: Spring, Spring Cloud, JUnit, Mockito, IBM ODM

Technologies: Maven/Gradle, Grafana, Prometheus, Helm, Kafka, IBM MQ, Docker, Kubernetes

Developer Tools: Git, Gitlab, Jira, IntelliJ, Postman

Libraries: pandas, NumPy, Matplotlib

Methodology: Kanban