

SYRYM TUSSUPBEKOV

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WORK EXPERIENCE

Innotech, Saint-Petersburg

September 2020 - Present

Software Engineer

- Built internal applications for bank managers. Delivered features in both backend and frontend.
- Designed and developed microservices: hexagonal architecture, idempotent API, 95% test coverage.
- Implemented CI/CD pipelines for both backend and frontend.
- Technologies: Kotlin, Typescript, SpringBoot, PostgreSQL, Kafka, Openshift, React.js, MobX.

Nexign, Saint-Petersburg

September 2019 - August 2020

Software Engineer

- Development of UFM. UFM is a universal financial monitor, a highly loaded (70 million users), low-latency, real-time system for subscribers' life cycle and accounts receivable.
- Designed and implemented a backward-compatible data saving mechanism that decreases data loss.
- Implemented in-memory settings caching. Developed Jolokia JMX statistics.
- Technologies: Java, Akka, Spring, RabbitMQ, Couchbase, Zookeeper.

Azimut Labs, Almaty

February 2019 - August 2019

Software Developer

- Developed [electronic government service of Kazakhstan](#).
- Designed and developed dynamic GraphQL API. Implemented full-text ngram search using Elasticsearch.
- Built CMS for content managers. Implemented event-based interactions.
- Technologies: Java, Node.js, Typescript, Spring Boot, RabbitMQ, PostgreSQL, Elasticsearch, MongoDB.

Prime Source, Almaty

November 2017 - January 2019

Software Developer

- Developed online banking: payments, deposits, currency exchange, enterprise service bus integration, built microservices.
- Delivered features and bugfixes at a high pace.
- Technologies: Java, Spring Boot, Jenkins, Docker, PostgreSQL.

EDUCATION

International Information Technology University, Almaty, Kazakhstan
Systems of Information Security GPA 3.54

September 2015 - June 2019
Graduated with honors

SKILLS

Languages

English, Russian, Kazakh

Programming Languages

Java, Kotlin, Javascript, Typescript

Technologies

Spring, CI/CD, Docker, RabbitMQ, TeamCity,
SQL, NoSQL, React.js, MobX