Maxim Kurbatov

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WORK EXPERIENCE

OneCell · MedTech   Remote
Senior Java Engineer   May 2022 — Present
- Designed and developed integration APIs with external heterogeneous systems.
- Mentored and coached 3 colleagues on the team.
- Implemented code generation for client-server APIs with the tracing in the mind.
- Adapted development processes to rapidly changing requirements, enabling faster releases.

OneCell · MedTech   Remote
Java Engineer   Aug 2020 — May 2022
- Designed and developed the MVP of the platform backend within a 2-month timeframe.
- Restructured a monorepo with modules into 10+ independent repositories for separate versioning of microservices.
- Mentored and coached 2 colleagues on the team.

Grid Dynamics International · FinTech   Saratov, RU
Java Developer   Aug 2019 — Feb 2020
- Performed technical design, development, code review, and creation of test cases for backend systems.
- Prepared demo-scripts and showed demo.
- Worked with Scrum methodology.

Bussiness Stability · FinTech   Saratov, RU
Full Stack Engineer   Dec 2018 — Aug 2019
- Designed & developed backend and frontend for system from scratch.
- Integrated with 3 third-party systems to perform background checks on individuals.
- Implemented OAuth provider and public API for seamless integration with our service.

EDUCATION

ITMO University   Saint Petersburg, RU
Master of **Infocomm and Digital Media**   Sep 2021 — Jun 2023

State Technical University of Saratov   Saratov, RU
Bachelor of **Computer Science and Engineering**   Sep 2017 — Jun 2021

Aptech (Certificate)   Saratov, RU
Aptech Certified Software Technology Specialist   2020

PROJECTS

IoPC
Service app that integrates PC with smart home systems (e.g. HomeAssistant/openHAB). Allows fetching sensor data, pressing keys, running arbitrary commands and manipulating volume from home automation systems.

BridgeBotNext
Message mirroring chat bot that forwards messages/stickers/files between VK and Telegram groups.

Cubly Diary
Platform for publishing school and University schedules with an Android app and ability to import schedules from third party services.

SKILLS

Technologies: Java, Spring Boot, JDBC, JPA, Hazelcast, Redis, Kafka, Postgres, MySQL, WebSocket, TypeScript, HTML/CSS

Languages: Russian (native), English (B2)