

Roman Kukin

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EXPERIENCE

- **Yandex** Tbilisi, Georgia
Java Backend Developer Aug 2022 - Present
 - **Achievements:**
 - * Develop highly-loaded and data-intensive microservice applications
 - * Backend support and duty
 - * Isolating and editing individual modules
 - * Migrating of services
 - **Technologies:** Java, Spring, Docker, Kubernetes, Postgres, Grafana, Clickhouse
- **Sberbank** Moscow, Russia
Java Developer Apr 2021 - Aug 2022
 - **Achievements:**
 - * Implemented services for data transferring with various protocols: rest, rpc, mq which used by all teams
 - * Implemented various integrations with inner microservices
 - * Refactored code and covered with unit and integration tests. Which increased speed of development process
 - * Organized testing support which increased speed of delivery to production
 - * Designed and developed security check logic in paperless document signing service
 - * Increased application performance by using multithreading
 - * Interacted with several different business customers. Which gave all colleagues on the team clarity and understanding of development and delivery
 - * Refined technical analysis to identify and prevent technical difficulties at early stages
 - **Mentoring:** Trained two interns. Reviewed code and gave recommendations for improving the code. Helped to adapt psychologically. By the end of the training they could independently deliver the code to production.
 - **Technologies:** Java, Spring, Spring Security, Multithreading, Maven, Hibernate, JPA/JPQL, Postgres, Openshift, Junit, Mockito, gRPC, REST, OpenAPI/Swagger, Kafka, Jenkins
- **School 21 (Ecole 42)** Moscow, Russia
Student engineer Apr 2020 - Apr 2022
 - **Computer Programming:** Learned fundamental concepts of computer science while coding various projects. In teams of various peers. Started from low level programming using C language and Unix OS calls. And finished with OOP using java
- **Entrepreneur** Moscow, Russia
Freelance producing Nov 2013 - Apr 2020
 - **Corporate clients:** Sales, project management and communication with customers. Solved various business problems in field of PR and Ad. Created a number of digital products: websites, e-commerce, landing pages, advertising videos. Organized project teams.

EDUCATION

- **Ecole 42** Paris, France
Digital Technologies Architect Apr. 2020 - Present
- **Yandex Backend Academy** Moscow, Russia
Java Backend Engineer Sep. 2021 - Dec. 2021
- **Siberian Federal Aerospace University** Krasnoyarsk, Russia
Bachelor of PR and Advertising Sep. 2012 - June. 2016

PROJECTS

- **Java projects:** Several java projects built from scratch to understand how Spring works and what problems it solves. Presented on the front page of my github account.
github.com/kukinpower
- **WebServer:** In order to better understand HTTP standard and webserver's structure, coded a basic version of web server in plain C++ in a team of 3 people.
github.com/kukinpower/webserv
- **Implemented basic version of STL C++98:** Learning project to understand how standard containers work. Which data structures and algorithms are applied.
github.com/kukinpower/containers

PROGRAMMING SKILLS

- **Languages:** Java, C, C++, Go, SQL
- **Technologies:** Spring, Hibernate, gRPC, Kubernetes, Docker