

# Roman Kukin

github.com/kukinpower

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## EXPERIENCE

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- **Sberbank** Moscow, Russia  
*Java Developer* Apr 2021 - Present
  - **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

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- **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

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- **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

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