



# NIKOLAI VIKTOROV

SOFTWARE ENGINEER

## LANGUAGES

Java, Kotlin, Scala  
C++, C#  
Python

## LIBRARIES AND FRAMEWORKS

Spring, Hibernate  
Ktor, Exposed  
Akka  
Django

## TOOLS AND SERVICES

CI, Docker, K8S  
Liquibase, Flyway  
CMake, Maven, Gradle  
Kafka, ActiveMQ

## DBMS

PostgreSQL, Oracle, MySQL, SQLite,  
Mongo, Redis

## HARD SKILLS

Mathematics  
Algorithms, Data structures  
Cryptography  
Blockchain  
Concurrency

## SOFT SKILLS

Rapid learning  
Perfectionism  
Analytics  
Critical-thinking  
Responsibility  
Communication

## CONTACT

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Email: nk.viktorov@gmail.com

## SOCIAL

VK: vk.com/nviktorov  
Telegram: @nviktorov  
Skype: berzerk96

## WORK EXPERIENCE

### ROSTELEKOM IT

Head Software Engineer | Apr 2020 - present | Novosibirsk, Russia

- Developing Ecosystem for handling interaction between user stories and internal business processes based on microservice architecture

### YANDEX

Software Engineer | Nov 2019 - Apr 2020 | Novosibirsk, Russia

- Developing Arc VCS – Git-like version control system based on virtual file system to handle big monorepo

### RESEARCH INSTITUTE

Blockchain Developer | Oct 2018 - Nov 2019 | Moscow, Russia

- Developed blockchain-based systems
- Microservices architecture design to ensure scalability, security, high-performance and fault tolerance

### INDEED

Intern Software Engineer | Jun 2018 - Aug 2018 | Tokyo, Japan

- Improving search quality with Elasticsearch

### BROOMA

Software Engineer | Apr 2017 - Oct 2018 | Novosibirsk, Russia

- Developing call center CRM
- Developing chat-bot and embedded in call center CRM

### EASTBANC TECHNOLOGIES

Software Engineer | Nov 2016 - Feb 2017 | Novosibirsk, Russia

- Developing the client-server application for alerting user about new logs in database, which suit any of rules, defined by this user

## EDUCATION

BACHELOR OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGIES

Novosibirsk State University | 2014 - 2018

GPA 4.9

## AWARDS

### FINALIST

ACM ICPC World Finals | May 2017, Apr 2018

### WINNER

ACM ICPC, NEERC, Siberian Group | Dec 2016, Dec 2017

### WINNER

Moscow International Workshop ACM ICPC | Nov 2016