



Andrei Nagorny

SENIOR JAVA DEVELOPER

Profile

Senior Java Software Developer with 9+ years experience in software development in banking and insurance areas. Practical experience in solving technical and business tasks, implementing new features in high-load distributed systems. I like follow modern technical solutions and open to new knowleges.

Employment History

Senior Java Developer, Com Tec Co IT Ltd, Cyprus

JUN 2022 – PRESENT

The project is related to the development and improvement of a global submission data collection and rating platform for one of major European reinsurance companies.

- Design and development of new microservices to replace part of a monolith.
- Migration from a monolithic architecture to microservices for a legacy application.
- Activities to make our legacy applications as cloud-ready as possible and migrate them to Azure Cloud.
- Replace legacy components with modern ones and introduce modern approaches to software design and development.
- I've driven the migration to a modern technical stack: Java 8 -> 21 and Spring Boot 2.5 -> 3.2.
- Code review, mentoring and participating in interviews of new team members and skills assessments.

Senior Java Developer, Alfa-Bank, Russia, Moscow

SEPT 2020 – JUN 2022

Project was related to developing an authentication system with OAuth 2.0 and OpenID Connect implementation for bank's clients.

- Design and development of many services for the implementation of the OAuth 2.0 and SSO system for bank's customers.
- Participation in architectural meetings.
- Designing OpenAPI Specifications and implementation the API-First approach with Swagger.
- Development of reactive microservices (Spring WebFlux and Project Reactor).
- Working with Kubernetes cluster (Ansible and Helm).
- Code review, mentorship and participation in interviews of new teammates and skills assessments.

Java Middle Developer, SberTech, Russia, Moscow

OCT 2017 – SEPT 2020

Project was related to development of a system for replication the data flow and events in real time between several zones of the information system.

- Development and adjusting of many services in Java and Kotlin.
- Multithreading
- Working with Kafka as an asynchronous queue with a lot of concurrent consumers.
- Adjusting procedures on Oracle DB using tools such as data pump from Oracle.
- Synchronization of Oracle and Postgres databases.
- Code review.

Details

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NATIONALITY

RU

DRIVING LICENSE

B

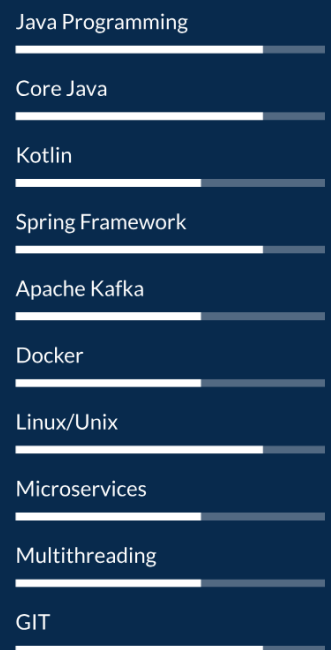
DATE / PLACE OF BIRTH

22.09.1994
Russia, Moscow

Links

- www.anagorny.com
- [Linked-In](#)
- [GitHub](#)
- [Leetcode](#)
- [StackOverflow](#)

Skills



Languages



Hobbies

Programming, mountain biking, hiking, traveling, board games.

Junior Software Developer, Russia, Moscow

FEB 2016 – OCT 2017

Project was related to development of digital document management systems and generation of digital documents.

- Creation and support of HTTP endpoints (Java Servlet API) for creating and processing digital documents.
- Using SQL and PL/pgSQL to retrieve data from the database

Education

Master, National Research University "Moscow Aviation Institute (MAI)",
Russia, Moscow

2015 – 2017

Bachelor, National Research University "Moscow Aviation Institute (MAI)",
Russia, Moscow

2011 – 2015

Courses

Introduction to Containers, Kubernetes, and Red Hat OpenShift (DO180)

SEPT 2019 – SEPT 2019

Technical skills & keywords

Languages

Java, Kotlin, Bash, SQL

Frameworks

Spring Framework, SpringBoot, Spring Cloud, Hibernate, AspectJ, Quarkus, Ktor

Reactive programming

WebFlux, Project Reactor, Kotlin coroutines

Databases

PostgreSQL, Oracle DB, MongoDB, SQL, PL/pgSQL

Message Brokers

Apache Kafka, RabbitMQ

Containerization

Docker, docker-compose, Kubernetes

Tools

git, curl, vim

DevOps

Docker, Ansible, Terraform