

Roman Garanin

Software engineer with 9 years of experience, specialize in **backend** (**java/golang/python**)

Contact information

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LinkedIn: <https://www.linkedin.com/in/romangaranin>

GitHub: <https://github.com/EvilKhaosKat>

Skills

- **Java: Spring** (Boot, MVC, Data, Security), Hibernate, JDBC, Jersey, JAX-RS, J2EE (JSP, JMS), MyBatis, Maven, Gradle, JUnit, Mockito, Guava, TestContainers, Flyway, CUBA Platform(Jmix), Java Swing, JNA
- **DBMS: PostgreSQL**, Redis, MongoDB, Amazon SimpleDB, Oracle SQL, PL/SQL
- **AWS** – IoT Core, Lambda, EC2, ECS/ECR, RDS, S3, SQS, SNS, SES, Cognito, API Gateway, CF, Alexa Auto SDK ([Technical Professional](#), [TCO and Cloud Economics](#) certificates)
- Azure – IoT Core, Resource Manager
- **Docker**, OpenAPI/Swagger, ActiveMQ, Kubernetes
- **Golang** (gorilla/mux), Python

Experience

[Klika-Tech](#) | Senior Software engineer & Solution architect

May 2018 – Present

- Lead a team of 16 people on [Property management system](#) project
- Designed and implemented AWS-based architecture of 2 projects
- Prototyped standalone integration service, universal IoT cloud data connector, Alexa-based project
- Conducted 20+ job interviews

[Haulmont](#) | Senior Developer

January 2017 – May 2018

- Built new Pricing 2.0 hierarchical data module for taxi service
- Ensured performance on legacy systems datasets

[Netcracker Technology](#) | Senior Software engineer/module manager

June 2015 – January 2017

- Designed and implemented stateless middleware/integration [solution](#)
- Developed two Infrastructure migration modules and Presales feasibility check portal
- Mentored two colleagues

[Netcracker Technology](#) | Software engineer/module manager

November 2012 to June 2015

- Managed GPON provisioning module: core and automation
- Created Resources changing system
- Provided UAT and post-production stages support onsite

Links

- [MITx 6.00.1x certificate](#), [MITx 6.00.2x certificate](#)
- [IELTS exam certificate](#): upper-intermediate/advanced, 7/7/6/6.5
- [Blog](#)

Education

Tolyatti State University, Specialist in Automation of Technological Processes and Production

August 2008 – June 2013 | Tolyatti, Russia