

Sergey Sinica

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SENIOR SOFTWARE DEVELOPER

- Results-driven lead software Developer offering extensive experience within both corporate and startup environments.
- Able to incorporate user needs into cost-effective, secure and user-friendly solutions known for scalability and durability.

Technology Summary

Languages and Frameworks:	Java/J2EE, Spring Framework, JPA/Hibernate, REST/API, Web Services, GWT, AngularJS, CSS/SASS, Go
DevOps:	AWS, Saltstack, Ansible, Docker, Vagrant, Terraform, Consul, CloudFormation, Linux(Ubuntu), Bash
Applications and Tools:	PostgreSQL, MongoDB, Apache, Nginx, J2EE containers, Wordpress, Redis, MySQL, ELK, LDAP, Github, Bitbucket, Jenkins, Redmine.

Professional Experience

Galeo Consulting
Lead Software Developer / Consultant, 2013 to present

Technologies: AWS, Java/J2EE, AngularJS, Vagrant, Saltstack, Cloudformation, Bash, Tomcat, Postgres, ActiveMQ, OpenAM, Spring, Apache, LDAP, JSF, Bootstrap, Wordpress.

Was involved in different projects for Aviva (British multinational insurance company) and Norwegian Consumer Council.

Architected and implemented complex banking and insurance products data input, validation, aggregation and processing workflows. Designed and implemented tools to improve communication between banks and insurance companies representatives and Norwegian Consumer Council. Implemented data validation and approval mechanisms to ensure data quality and correctness.

Architected and managed highly available and scalable infrastructures in AWS using Cloudformation and Saltstack for following portals:

- <https://www.finansportalen.no>,
- <http://www.forbrukerradet.no>,
- <https://www.strompris.no>.

Synitex
Solutions Architect / Owner, 2013 to present

Technologies: AWS, Docker, Java, Spring Framework, Spring Boot, Go, MongoDB, Redis, Ansible, Vagrant, GWT, ELK.

Architected and implemented e-commerce solution for local handmade goods manufacturer (<https://latwool.lv>), which included front-end store and back-end applications to manage products and process transactions. Implemented integrations with PayPal and Facebook.

Mail.ru (<http://ok.ru> social network)
Software Developer, 2010 to 2013

Technologies: Java/J2EE, EJB, GWT, Tomcat, SQL Server, Cassandra, Linux.

Worked as WEB software Developer in the one of the most popular social network in Russia - <http://ok.ru>. Joining the team, it was a fast growing startup with 45 million registered users and 20-30 Developers. Leaving the company, we had more than 200 million registered users, more than 40 million daily unique users and 3 offices in Riga, Moscow and Saint Petersburg.

Developed rich UI interfaces in GWT and business logic on WEB servers with J2EE. Built first versions of messaging, discussions and notifications services. Participated in different services (news feed, likes and music) design discussions and implementations.

Monitored messaging, discussions and notifications services, resolved incidents and performed experiments for AB testing. Participated in "on-duty" Developers rotations and helped system administrators to track and resolve incidents in production.

Exigen Services
Software Developer, 2007 to 2010

Technologies: Java/J2EE, EJB, jBPM, Swing, GWT, JPA/Hibernate.

Worked on many internal and outsourcing projects for clients in the USA and Germany, including Deutsche Bank. Majority of projects were about business process management tools.

Implemented Swing/GWT based applications to:

- Manage business process defined with jBPM;
- Control high performance scanner, review scanned documents and perform OCR.

Baltic Technology Group
Software Developer, 2006 to 2007

Was involved in internet bank application development and support (J2EE, EJB, XSLT, JSP, MS SQLServer, JDBC)

Education

Riga Technical University
Master degree in engineering science of computer systems, July 2007

Personal Projects

<http://reminder.sinica.me>
Service, which helps you remember important dates.

<https://github.com/ssinica/backup>
Utility to backup your files without the stress.

<https://github.com/ssinica/blog-builder>

Yet another static blog builder with asciidoc format support.

References

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GitHub: <https://github.com/ssinica>
Website: <http://sergey.sinica.me>
Blog <http://blog.sinica.me>
Skype: sergejs.sinica

Languages

- English
- Russian
- Latvian

Notes

- Available for relocation.
- Positive about working remotely.