

# Mikhail Rusakovich



## Contacts:

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I have been working as a Software Engineer in Security for 6 years and as an Application Security Engineer / Security Advisor for the last 3 years. Sphere of my professional interests consists of Threat Modeling and Security requirements analysis practices, building and improving the security practices around Software Development process, enrichment Security tools with additional rules according to project and company security risks, secure code review and testing practices. My last-time responsibilities also include architecting the applications with security in mind and supporting a Security Champions program.

## Last Work Experience

- **EPAM Systems, Inc. (Dec 2018 - ...)**, Application Security Engineer / Security Advisor for the Company Business Services and Global Delivery products;

### Responsibilities:

- Security Risk Assessment, Threat Modeling and Secure Code Review of the Company internal products;
- Improving Company existing Secure SDLC program with new practices and activities;
- Building and supporting Security Champions program with Trainings, demonstrations and guidelines;
- Development of Security Maturity framework and S-SDLC KPIs for the company products;
- Enrichment Company SAST and WAF according to the actual security risks;
- Improving Company applications Security Reference Architecture.

- **SoftClub LLC, (Aug 2012 - Dec 2018)**, Senior Software and Security Engineer, FinTech and Trade sector products;

### Responsibilities:

- Initiation of Security program for the company products;
- Development, architecting and Security Analysis of Public key infrastructure services and client applications for Banking and Trade sector;

- Engineering and support of Electronic Data Interchange provider back-end services for Trade sector;
- Back-end business and security services development for Trade sector.
- *Tools & technologies used:* Java, Groovy, PL/SQL, Spring, Apache CXF, EJB, JPA, Hibernate, Hazelcast, ActiveMQ, Wildfly, Glassfish, Tomcat, Jetty, PostgreSQL, Oracle DB, MySQL, JavaFX, Maven, Gradle, JUnit, Arquillian, Nginx, JCE, H2, JNI, Mockito, C/C++, Android, NSIS Installer, Jenkins CI, SVN, Jira, Confluence.

## Other information

Apart from my work, I love to participate in conferences and open-source projects (especially security-related), try to share with the world [my own solutions on github](#) and share my experience [via blog](#). Please, request additional details about my experience via one of the suggested methods above in case of any questions.

## Education

- **Belarusian State University**, 2008–2013, Researcher Bachelor Degree.  
**Degree work on a theme:**  
 "Software Development for EPR spectrometer management"

## Languages

- **English** - Professional level;
- **Norwegian** - Novice;
- **Russian** - Native;