

VASYL MELNYCHUK

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skype: vasyi.melnychuk.by current location: Prague, Czech Republic citizenship: non-EU

Senior Software Engineer with solid experience in Java and Spring stack

EDUCATION

- **National University of Kyiv-Mohyla Academy** Kyiv, Ukraine
Master of Science in Computer Science Sep 2010 - Jul 2013
- **National University of Kyiv-Mohyla Academy** Kyiv, Ukraine
Bachelor of Science in Computer Science Sep 2006 - Jul 2010

EXPERIENCE

- **CA Technologies** Prague, Czech Republic
Senior Software Engineer Sep 2017 - present
Creation of microservice-based API Mediation Layer that provides a single point of access for mainframe service REST APIs.
- **4finance** Prague, Czech Republic
Software Developer Aug 2016 - Jul 2017
Support existing web-application. Refactor monolithic application to microservice architecture.
- **EPAM Systems** Gomel, Belarus
Software Engineer, Senior Software Engineer Dec 2013 - May 2016
Implementing SSO with Spring and AngularJS. Building and organizing interaction between web-services. Creating of XSL-transformation to generate HTML, PDF outputs with Apache Cocoon. Act as backup for team lead in case of vacation.
- **IMMSP** Kyiv, Ukraine
Network and System Administrator Jul 2010 - Aug 2012
Support of Linux servers and network. Developing and deploying Java Web applications using Servlets and JSP.

SKILLS AND QUALIFICATIONS

- **Programming skills**
Java (Spring Cloud, Gradle, Mockito), JavaScript (Angular, React)
- **Operation Systems**
Linux (Ubuntu, CentOS), Mac OS X, Windows
- **Databases**
PostgreSQL, MongoDB
- **Application servers**
Tomcat, Jetty, Nginx
- **Development practices**
Scrum, TDD, E2E Test, Continuous Integration, Code Review, Clean Code, Documentation Writing
- **Version Control**
Git, Subversion, Mercurial
- **Languages**
English, Russian, Ukrainian