

# VASYL MELNYCHUK

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

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*Senior Software Engineer with solid experience in Java and Spring stack*

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## 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 Boot, 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