

# Ondřej Kratochvíl

JAVA DEVELOPER

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## Education

### Faculty of Electrical Engineering of Czech Technical University (FEE CTU)

Prague, Czech Republic

M.S. (ING.) IN SOFTWARE ENGINEERING

September 2016 - present

- Open Informatics programme

### Faculty of Electrical Engineering of Czech Technical University (FEE CTU)

Prague, Czech Republic

B.S. (Bc.) IN SOFTWARE ENGINEERING

September 2013 - June 2016

- Software technologies and management programme
- Bachelor thesis topic: Use of Business Rules in Forms in Information Systems

### Gymnázium Praha 6, Nad Alejí

Prague, Czech Republic

September 2005 - June 2013

- Graduated with honours

## Experience

### AspectWorks, s.r.o.

Prague, Czech Republic

JAVA DEVELOPER

November 2016 - present

- JEE application development for Active24 hosting provider
- REST API, ActiveMQ, remote XML-RPC calls

### Keyup IT Services, s.r.o.

Prague, Czech Republic

FULL STACK DEVELOPER

June 2014 - present

- Analysis, design, (full stack) development and maintenance of various web applications built on Java platform
- Spring framework, Apache Wicket, Hibernate
- Minor system administration tasks (Debian, nginx, Tomcat, Varnish, PostgreSQL)

## Certifications

### Certificate in Advanced English (CAE)

Prague, Czech Republic

CAMBRIDGE ENGLISH LANGUAGE ASSESSMENT

June 2012

## Publications

### Distributed Multi-platform Context-aware User Interface for Information Systems

Prague, Czech Republic

INTERNATIONAL CONFERENCE ON IT CONVERGENCE AND SECURITY (ICITCS) 2016

September 26, 2016

- Paper presenting the issues of current approach to web application design concerning duplication of concerns and reusability with focus on UI
- The solution to the issues was based on aspect oriented programming (AOP), demonstrated with a case study
- The paper was accepted into an impacted journal