Igor Rohal

Address: Zdenka Stepanka 2949/22, 434 01 Most, Czech Republic

Phone: +420 608 325 865

LinkedIn: http://cz.linkedin.com/in/igorrohal

Email: igor.rohal@gmail.com



Experience

Software engineer, Freelance

Prague, Czech Republic (September 2012 – present)

Accomplishments and responsibilities same as at Ebee s.r.o.

Software engineer, Ebee s.r.o.

Prague, Czech Republic (November 2009 – September 2012)

Accomplishments and responsibilities:

- Analyzing client's requirements, modeling and designing technical solutions
- Coding, debugging, testing and maintaining desktop and web software solutions
- Designing and implementing database solutions
- Communicating with clients, processing their requirements and proposing technical solutions to fit their needs

Software engineer, Thinknostic

Ottawa, Canada (June 2007 - August 2007)

Responsibility:

A valuable summer attachment to evaluate the advantages and drawbacks of using the Eclipse's Rich Client Platform (RCP) and the Graphical Editing Framework (GEF) for one of the company's projects.

Education

Czech Technical University in Prague (CTU)

Prague, Czech Republic (2009 - 2012)

Master's Degree in Software engineering

Royal Institute of Technology (KTH)

Stockholm, Sweden (August 2010 - January 2011)

Erasmus exchange programme

School of Information and Communication Technology

Czech Technical University in Prague (CTU)

Prague, Czech Republic (2006 – 2009)

Bachelor's Degree in Software engineering

Long Creek High School

Long Creek, USA (August 2004 - June 2005)

Foreign exchange student programme

Junior class

Grammar School of Jan Adam Rayman

Presov, Slovakia (2002 – 2006)

Class specialized in information technologies

Skills and expertise

Programming languages

- Proficient knowledge: Java 5+
- JavaScript, C/C++, PHP, Ruby, Smalltalk

Frameworks and libraries

- Proficient knowledge: Java SE/EE, Spring Framework 2.5+, Spring MVC
 2.5+, Spring Security, Hibernate
- Android SDK 8+, Jasper Reports, Apache Commons, Google APIs

Front-view web development skill

- Proficient knowledge: (X)HTML, JSP, JavaScript (jQuery, JSON, AJAX, Google APIs)
- CSS, JSF, Vaadin

Database (+ support tools) skills

- Proficient knowledge: MySQL + phpMyAdmin
- PostgreSQL + pgAdmin, SQLite

Operating systems

MS Windows XP+, Linux, Android OS

Lingual skills

- Slovak, Czech native, bilingual
- English fluent in speaking and writing
- French, German, Swedish beginner

Hobbies

- Exploring new technologies, learning foreign languages
- Traveling, Radio-Controlled modeling
- Sports: running, football/soccer, floorball, ice-hockey, skiing all kinds, hiking, cycling, tennis, table tennis, frisbee, ...)