# Petar Šegina

Graduation: 2017

https://hr.linkedin.com/in/psegina | https://github.com/mrPjer Miroslava Milića 6, 10090, Zagreb, Croatia +385919498650 - psegina@ymail.com

### Education

**B.Sc. Computer Science** 

Faculty of Electrical Engineering and Computing, University of Zagreb

Elective and extra courses

Introduction to PHP application development(OIPA)

Advanced usage of Linux (NKOSL) Programming in Haskell (PUH)

Network programming (MREPRO)

Basics of the Java programming language (OPJJ)

Introduction to Linux (OKOSL)

Web project development (IZRWEB) Scripting languages (SKRJEZ)

Competitive programming (NATPRO)

Experience

**CROZ** 

Software developer

June 2012 - Present

Worked on various aspects (frontend, backend, mobile) of projects of all sizes and gained experience in building and integrating larger systems, as well as leading smaller teams and projects.

PARTNERS IN ENTERPRISE

Technology partner

September 2011 - October 2015

Developed various innovative solutions based on mobile technologies in an attempt to provide new services to existing markets.

# Selected projects

#### Moj.Iskon Mobile Selfcare Platform

Part of the team that developed the infrastructure for the Moj.Iskon Mobile Selfcare Platform. Developed the administrative application in Vaadin, worked on the backend and integration parts as well as the mobile Android and iOS applications.

#### **American Express MyAccount**

Led the team that developed the Android and Windows Phone versions of the MyAccount mobile application using Sencha Touch and Apache Cordova.

#### **PromptWare PLUS**

Developed a mobile teleprompting solution targeted at Android and BlackBerry 10 devices.

### Selected talks

# THE HIGHS AND LOWS OF ANDROID APP DEVELOPMENT WITH XTEND

## droidcon Zagreb 2015

Held a talk on the first Croatian droidcon about developing Android applications with Xtend - an alternative language for developing on the JVM.

# Languages

Croatian - Native proficiency

English - Full professional proficiency

#### **Awards**

English, national competition - 2nd place

VIP Android Challenge - 5th place

BlackBerry 10 Limited Edition recipient

Best Code Challenge 2014 - 4th place

Telegram BlackBerry 10 contest - 2nd place

Elektrijada 2015 - 2nd team place in Informatics

Computer Science, national competition - 2nd place

CROZ Codequest - 1st place

App Start Contest 2013 finalist

mStart Hacktition - 2nd place

Agrokor "Inovacijom do poslovne prilike" - 1st place