Mislav Magerl

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#### WORK EXPERIENCE

#### Pet Minuta d.o.o., Zagreb, Croatia

Software Engineering Intern

Jul 2015 - Aug 2015

- worked on development of an Android application
  - Java, Git

## University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

Teaching assistant

Mar 2013 - Jan 2014

- Algorithms and Data Structures
- Electronics I

Team leader

Sep 2014 – Jan 2015

• managed a team of 7 students in Software Design class project

#### **EDUCATION**

#### University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

Pursuing MSc in Computer Science

Oct 2015 - Jul 2017

• relevant courses: Machine Learning, Pattern Recognition

(expected)

BSc in Computer Science

Oct 2012 - Jul 2015

- thesis: "Hierarchical clustering of composite applications with regard to reliability model"
- grades average: **4.2** out of 5
- completed optional course Java programming language basics

### **PROJECTS**

ZetApp (tinyurl.com/zetapp)

Apr 2015

- Android App for viewing Tram and Bus timetables in Zagreb
- 9000 users and 15000 downloads with 4.5 rating

Web application "Who said what"

Jan 2015

• team project at a university course built using Node.js and MongoDB

# TECHNICAL SKILLS

Intermediate

- Java used in university courses and individual projects
- Android used in Pet Minuta d.o.o.

Basic

- C++, Python used in university courses
- Ruby on Rails used in individual projects

#### OTHER SKILLS AND INTERESTS

Languages

Croatian (native), English (fluent)

Interests

Member of Folk Group "KOLO" and a local church choir