

# Mislav Magerl

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## WORK EXPERIENCE

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### Combis d.o.o., Zagreb, Croatia

Software Engineering Intern

Jul 2016 – present

- fault prediction of network devices using Machine Learning

Software Engineering Intern

Jan 2016 – Feb 2016

- built an internal library in C#

### Five minutes Ltd., Zagreb, Croatia

Software Engineering Intern

Jul 2015 – Aug 2015

- worked on development of an Android application

### 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

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

Pursuing MSc in Computer Science

Oct 2015 – Jul 2017  
(expected)

- relevant courses: *Machine Learning*, *Pattern Recognition*

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

## INDIVIDUAL PROJECTS

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ZetApp ([tinyurl.com/zetapp](http://tinyurl.com/zetapp))

Apr 2015

- Android App for viewing Tram and Bus timetables in Zagreb
- **12000** users and 24000 downloads with **4.4** rating

## TECHNICAL SKILLS

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Intermediate

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

Basic

- **C++, Python, Ruby on Rails, React** – used in university courses and individual projects
- **C#** – used in Combis d.o.o.

## OTHER SKILLS AND INTERESTS

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Languages

Croatian (native), English (B2)

Interests

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