



Ante Kegalj

Education

- 2010–2012 **Master's degree**, *Faculty of Electrical Engineering and Computing*, Zagreb, *mag. ing. comp.*
field of study: *Computer Science*
Master thesis: *Sentiment Analysis Based on Prior Word Polarity*
Other projects:
- Unsupervised sentence boundary disambiguation
- Face recognition
- OCR correction
- 2006–2010 **Bachelor of Science (B.S.)**, *Faculty of Electrical Engineering and Computing*, Zagreb.
field of study: *Computing*
- 2002–2006 **High School**, *XV. gymnasium*, Zagreb.
participated in the international competition in programming, *ACSL*

Experience

- 2013– **Mariva Projekt d.o.o. IT department**, Zagreb.
Co-founder, lead developer.
Projects:
○ *GeoCheckin*:
- one-men project
- 2 months;
- ERP system for managing company business.
- *front-end* and *back-end* solution;
- technologies: Haskell (yesod), HTML;
○ *www.visitcro.com*:
- co-founded, consisting of 2 more developers
- 6 month, in progress;
- System for advertising accommodation, sights and entertainment in Croatian tourism.
- *front-end* and *back-end* solution;
- technologies: Haskell (yesod), AngularJS, JQuery;

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2013 **ELEMENT EM5 d.o.o. IT department**, Zagreb.

Main architect and lead developer.

Projects:

- *Quats*:
 - one-men project
 - 3 months;
 - System for managing Guest Relations in facilities like hotels, marines.
 - *front-end* and *back-end* solution;
 - technologies: Ruby on Rails, Android;
- *EnTour*:
 - consisting of 2 developers
 - 3 months;
 - System for advertising entertainment in Croatian tourism.
 - *front-end* and *back-end* solution;
 - technologies: Ruby on Rails, HTML;

2010–2011 **CROZ d.o.o.**, Zagreb.

Junior Developer.

Projects:

- *MORH – Vozila*:
 - team of 1 project manager, 2 analysts and 3 developers;
 - 12 months;
 - business application for the *Ministry of Defence of the Republic of Croatia*;
 - Adobe Flex programmer;
 - technologies: Adobe Flex, Java, Hibernate, Informix;
- *EVRA*:
 - team of 1 project manager, 3 analysts and 7 developers;
 - 4 months;
 - ERP application designed for the *Ministry of Defence of the Republic of Croatia*;
 - front-end, web design;
 - technologies: Javascript, CSS, HTML, JSP, JQuery;
- April 2010. *Learn@CROZ* Adobe Flex – RIA course

Other

2009– **IT group VEL_IK**, Velika Gorica.

Lecturer in programming languages for elementary school students(qbasic, visual basic, c)

April 2011., *INFOKUP* – Mentor at State Championship in software

2014– **Faculty of Electrical Engineering and Computing**, Zagreb.

Teaching assistant at university (Haskell)

Languages

Croatian

native language

English

active in writing

Skills and expertise

operating
system

Windows, Linux

programming
language

C, Java/C#, PostgreSQL, JavaScript, HTML, Haskell, Ruby, Python, Bash script

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rest Matlab/Octave, Latex

Interests

natural language processing, computer vision, machine learning, big data
swimming, running, basketball

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