

Curriculum Vitae: Viktor Jurčić



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Date of Birth: 17th February 1992 | Sex: Male | Nationality: Croatian

EDUCATION

Master's degree, Informatics

Department of Informatics, University of Rijeka, Croatia Oct 2013 – Nov 2015

Thesis topic: *3D Web Virtual Gallery*. Mentor: Dr. sc. Dragan Čišić

Supervisor: Mr. sc. Igor Jugo

Bachelor's degree, Informatics

Department of Informatics, University of Rijeka, Croatia Oct 2010 – Sep 2013

Thesis topic: *Integration of a HTML5/CSS3/jQuery template with a PHP application*. Mentor: Mr. sc. Igor Jugo

PROJECTS

Syphos, photo sharing website, master's degree project Apr 2015 – Sep 2015

Lead developer in charge of planing, design and implementation of the Node.js REST API, MongoDB database and virtual gallery module.

Sleeping disorder research Nov 2014 – Dec 2014

Assistant programmer in charge of developing a script (in R) to visualize data on fruit fly activity.

Onetius, e-learning website Apr 2014 – Nov 2014

Lead backend developer in charge of developing and maintaining the Django REST API and MySQL database.

Adventures in the tomb of the mathematicians, educational game Apr 2014 – June 2014

Team leader, story co-author, designer and programmer.

Connect-the-Words, educational game Nov 2013 – Feb 2014

Developer in charge of planing, designing and implementing the game in Java.

Ditus, e-learning platform June 2013 – Feb 2014

Junior developer in charge of frontend template integration and backend module development.

TECHNICAL SKILLS

Operating Systems: Linux, MS Windows

Languages: JavaScript, PHP, Python, HTML, CSS, Java(basic), R(basic)

Frameworks/libraries: Node.js, Express.js, Three.js, Mocha, Django

Databases: MongoDB, MySQL

Tools: Git, Grunt

Software: MS/Libre Office, Gimp, Inkscape

Other: Experience with data modelling, project planning, unit and integration testing, Feature Driven Development process and Lean Startup method

OTHER SKILLS

PC and laptop maintenance

LANGUAGES	Mother tongue: Croatian Other: Fluent in English	
PRESENTATIONS	<i>My experience with transition from MS Office to LibreOffice</i> [in Croatian]. Document Freedom Day at the Department of Informatics, University of Rijeka	Mar 2015
CONFERENCES	Web Summit 2014, Dublin Exhibiting the Onetius project as an Alpha Exhibitor	Nov 2014
HONOURS AND AWARDS	Recognition from the municipality of Čavle for contributions to the development of education Rector's Award for Excellence , University of Rijeka 4 th place in WhoHack #4 mini hackaton, Rijeka	Oct 2015 May 2015 July 2014