

YURIY TYMCHUK

Lviv, Ukraine
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EDUCATION

Intern <i>RMoD Team at Inria</i>	<i>January - April 2013</i>
M.S. in Informatics <i>Ivan Franko National University of Lviv</i>	<i>2012 - 2013(expected)</i>
B.S. in Informatics <i>Ivan Franko National University of Lviv</i>	<i>2008 - 2012</i>
Member of MASU <i>Minor Academy of Sciences of Ukraine</i>	<i>2006 - 2008</i>
High School Diploma <i>Lviv Physics and Mathematics Lyceum</i>	<i>2006 - 2008</i>

CAREER HISTORY

Software Developer, InterLogic <ul style="list-style-type: none">• Development of a web applet for modeling ventilation systems in 3D.• Technologies: Java, Java3D, PHP, MySQL	<i>August 2012 - Present</i>
System Administrator, Ukrainian Academic Research Network <ul style="list-style-type: none">• Customer support• Network administration• PHP, AJAX development	<i>February 2009 - July 2012</i>

PUBLICATIONS

R. Rykaluk, Y. Tymchuk, I. Mykhalevych. “**Features of BUMMEL simulator development workflow**” (“Особливості організації робочого потоку при програмуванні симулятора BUMMEL”), in *Proceedings of 18th Ukrainian conference on Modern Problems of Applied Mathematics and Computer Science*. p. 136–137, 2012.

SKILLS

Programming languages: Smalltalk, Ruby, Objective-C, Java, Scala, L^AT_EX, Bash, SQL

Methodologies: Metamodeling, Software Design, TDD, Git, Agile

Operating Systems: OS X, Linux, FreeBSD, Solaris

LEADERSHIP ACTIVITIES

Manager, BUMMEL project <ul style="list-style-type: none">• Development of logic–circuit modeling platform at Ivan Franko National University of Lviv• https://github.com/Uko/BUMMEL	<i>Fall 2010 - Present</i>
Founder, Unikernel Freelance Team <ul style="list-style-type: none">• Websites development• http://unikernel.net	<i>Spring 2010 - Summer 2012</i>

HOBBIES

Hiking, Martial arts, Skiing, Teaching