IHOR MYKHALEVYCH

 $\label{eq:Lviv} Lviv,\, Ukraine \\ ihor.mykhalevych@unikernel.net$

EDUCATION

M.S. in Informatics

2012 - 2013

Ivan Franko National University of Lviv

Thesis: "Architectural peculiarities of BUMMEL electronic laboratory creation project"

B.S. in Informatics

2008 - 2012

Ivan Franko National University of Lviv

Member of MASU

2006 - 2008

Minor Academy of Sciences of Ukraine

CAREER HISTORY

Software Developer, InterLogic

September 2012 - Present

- Development of web sites (translation system, education portal, social network).
- Technologies: C#, .Net, MS SQL, HTML/CSS, JavaScript

Freelance Developer, Unikernel team (self employed)

2007 - Present

- Development of web sites and applications (meteo web-portal for kite surfers).
- Technologies: PHP, MySQL, C#, REST, HTML/CSS, JavaScript

Publications

- I. Mykhalevych, R. Rykaluk, Y. Tymchuk. "Logic elements modelling using BUMMEL logic circuits simulator" ("Моделювання логічних елементів за допомогою симулятора логічних схем BUMMEL"), in Proceedings of the International Research and Practice Conference "FOSS Lviv-2013" (conference.linux.lviv.ua). p. 113–114, 2013.
- 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.
- I. Mykhalevych. "Universal two-coordinate device management program" ("Універсальна програма управління двокоординатними пристроями"), in *Proceedings of II stage of the Nationwide research works contest of students-members of Lviv regional MASU*. p. 56, 2008.

SKILLS

Programming languages: Smalltalk, Java, C++, PHP, C#, SQL, JavaScript, LATEX, bash, HTML/CSS

Methodologies: Software Design, TDD, SVN, Git

Operating Systems: Windows, Linux, Solaris, OS X

LEADERSHIP ACTIVITIES

Martial arts trainer, Boyovy Hopak School

September 2012 - Present

Chief of the academic group, Ivan Franko National University of Lviv

2010 - 2012

Awards and Honors

Winner, III stage of the Nationwide MASU students-members research works contest,

2008

Department of computing machinery and programming

Thesis: "Universal two-coordinate device management program"

HOBBIES AND SPORTS

Chess (I sport grade), Martial arts, Hiking, Skiing, Healty rest