

# VICTOR WALCH MICHNOWICZ / WEB DESIGNER & DEVELOPER

## EDUCATION

**University of Oregon** {September 2005 – June 2009}

Bachelor of Science in Digital Arts

Minors in Computer Information Technology and Business

## CORPORATE EXPERIENCE

**Web Developer / Data Analyst** {November 2009 – Present}

FMQAI

- Designed and developed Project CROWNWeb website – featuring progressive enhancements and a mobile-friendly view
- Developed an online deliverables database system allowing users to upload, modify, and delete deliverables – restricted by their project and group permissions
- Maintain and enhance online LAMP-based Learning Management Solution

**Jr. Web Developer** {July 2009}

Sony Online Entertainment

- Worked on a short-term contract for the internalization of the Free Realms website

**Flash Template Editor** {April 2009 – August 2009}

Customwave Web Design

- Customized Flash templates for a variety of clients

**Web Designer / Developer** {October 2006 – November 2009}

University of Oregon Center for Applied Second Language Studies

- Designed, developed, updated, and administered the center web page
- Developed a new website for MyChina Village, a Second Life location

## OPEN SOURCE EXPERIENCE

**Contributor** {August 2010 – Present}

PyroCMS

- Overhauled the application installer and module updater
- Developed a polling module allowing the user to create polls with multiple poll options and even user-inputted strings

**Library Developer** {September 2010 – Present}

CodeIgniter

- Develop CodeIgniter libraries ThumDB (library used to store images and thumbnails in a MySQL database) and Hierarchy (library to assist in hierarchical data representation in places such as threaded comments, menus, product categories, etc.)

## FREELANCE EXPERIENCE

**Web Designer / Developer** {October 2005 – Present}

- Implement the latest Flash, standards-compliant XHTML/CSS, JavaScript, and PHP OOP technologies
- Developed an inventory system to organize and categorize thousands of bottles of various wines
- Developed scheduling system allowing for users to schedule oil changes and various other vehicle services

## TECHNICAL PROFICIENCY

**Technologies:** CSS, MySQL, PHP (CodeIgniter, ExpressionEngine), JavaScript (jQuery, AJAX), JSON, (X)HTML, XML

**Programs (Adobe):** After Effects, Dreamweaver, Flash, Illustrator, Photoshop, Premiere

**Programs (other):** Blender, Final Cut Pro, Git, Motion, Subversion

**Operating Systems:** OSX, Ubuntu Linux, Windows (XP/Vista/7)

**Skills:** Cross-browser compatibility, standards compliance, grid-based design, progressive enhancements, OOP

## ONLINE PORTFOLIO

My online portfolio can be viewed at <http://www.vmichnowicz.com>

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