

Burke Libbey

CONTACT INFORMATION	181 Campbell Street Winnipeg, MB R3N 1B4	1.204.232.1160 burke@burkelibbey.org http://burkelibbey.org
TECHNICAL EXPERTISE	Fluent in Ruby, C, English, JavaScript, HTML, and CSS. Conversant in Java, Python, Lisp, PHP, Haskell, and essentially everything else. Except French.	
EDUCATION	B.Sc.(Maj.) Computer Science , University of Manitoba	2009
WORK	Thorkelson Consulting Ltd. , Winnipeg, MB	
	<i>Web Application Developer</i>	January 2010 – Present
	Worked in a closely-knit team-based environment to develop custom ERP software using Ruby on Rails for one of the largest internet pharmacies in the world. Teams consisted of both in-house developers and remote consultants, and practiced the SCRUM methodology.	
	Chromium 53 , Winnipeg, MB	
	<i>Partner</i>	August 2008 – Present
	Started and operated a business specializing in web application design and development, typically using Ruby on Rails; Administered several development and production web servers, hosting dozens of client domains; Collaborated with partner, contractors, and clients to create robust, visually appealing, standards-compliant, and highly dynamic web applications tailored specifically to each client's needs.	
	TRLabs , Winnipeg, MB	
	<i>Researcher, Network Administrator / Developer</i>	April 2008 – April 2009
	Conducted a technical feasibility study on the implementation of a large-scale Wi-Fi network to encompass a significant portion of Winnipeg, and compiled the results into a report for delivery to the client; Developed a web-based contact and event management system using leading-edge web application development technologies.	
	University of Manitoba Learning Technologies Centre , Winnipeg, MB	
	<i>Digital Resource Developer</i>	2007 – 2009
	Constructed an open-source community extension to an existing online peer-reviewed journal system, using Ruby on Rails; contributed to the University of Manitoba's Virtual Learning Commons.	
	Self (Winnipeg, MB), <i>Freelance Web Developer</i>	2006 – 2008
	It's Time/Web Designs (Neepawa, MB), <i>PHP Programmer</i>	2006
	Hamel Computer Sales and Service (Minnedosa, MB), <i>Webmaster</i>	2004 – 2006
PROJECTS	<ul style="list-style-type: none">• 30+ open-source projects at http://github.com/burke• UM IEEE High Performance Cluster	
SERVICE	<ul style="list-style-type: none">• Director of Electronic Communications, U of M Engineering Society, 2007 – 2009• Chair, U of M IEEE Student Branch, 2009• Secretary, U of M IEEE Student Branch, 2007 – 2009• Karate Instructor, Minnedosa Karate Club, 2001 – 2004• Web Developer, Minnedosa Chamber of Commerce, 2004	
REFERENCES	<i>Available on request.</i>	