

# Shân Naziripour

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## OBJECTIVE

To develop beautiful, usable, and creative web applications, while expanding my current skills continually to the benefit of self and company.

## RELEVANT SKILLS

	Skill Level	Years of Experience
ASP/ASP.NET/ASP.NET MVC	Expert	5
J2EE	Intermediate	5
PHP	Novice	2
HTML/XHTML/HTML 5/CSS	Expert	10
Javascript/jQuery	Expert	10
SVN	Expert	5
Photoshop	Expert	10
Illustrator	Intermediate	5

## WORK EXPERIENCE

Marine Learning Systems

### Computer Programmer

September 2008 – present

- Designed and developed the Front End of revolutionary learning management system in ASP.NET MVC, including the layout and client-side behaviour. Specializing in Javascript development on the product.
- Prototyped mock-ups for new features and improvements. Using Photoshop supplemented with other design tools, I was consistently ahead of schedule, enabling faster turnaround time for soliciting client input.
- Conducted user experience studies with small groups of users on experimental interface designs.
- Built a robust, online exam administration system powerful enough to withstand intermittent-to-no Internet connectivity on seafaring vessels to be used in BC Ferries training. Worked independently on the solution.
- Produced all print, brand, marketing and video material for the company.

Radical Entertainment

### Co-op Programmer

May 2008 - August 2008

- Programmed PC functionality in a large, existing game engine code base, dabbling in controller, audio, and visual components of the system; working with several large teams in the company.
- Led the initiative, adhering the game *Prototype*™ to Game for Windows standard.
- Designed and programmed front-end screens in ActionScript using Scaleform.

Brainify

## Co-op Programmer

May 2007 – April 2008

- Developed a new cutting-edge social networking site targeted to university students, using the ASP.NET framework. Specialized in AJAX and the client-side aspects of the project in a small team of three.

Statistics Canada

## Co-op Student

January 2007 – April 2007

- Documented and thoroughly tested software and computer programs used by the Canadian Labour Force Survey.
- Analyzed address changes from the Quebec amalgamation and their affect on the LFS Sample Selection.
- Worked independently under little supervision and direction.

# RELEVANT VOLUNTEER EXPERIENCE

Try/CATCH WICS at SFU

## HTML 5 Instructor

April 2012

- Built and taught an Interactive Course on HTML5 and CSS3.
- Used an array of tools to actively predict the pace of the class and adjust accordingly.

# TECHNICAL PROJECTS

- Co-authored *Focal Filter*, a Windows productivity tool with over 10,000 downloads and featured on CNET and CBS Radio.
- Designed and led development of a rich content management system for the BC Cancer Agency that provided a dynamic Google Docs style editing interface.
- Designed and developed a gaming-oriented social networking site in CPSC 410.

# TECHNICAL SKILLS

## Web Design

HTML, XML, CSS, Javascript, Actionscript, J2EE, ASP/.NET/MVC, PHP, node.js, SEO.

## Programing Languages

C#/C/C++, Java, Installshield, csh, bash, Powershell, R, SAS, REXX.

## Desktop Applications

Eclipse, Visual Studio, Photoshop, Illustrator, Flash, Dreamweaver, Premier, Final Cut, SVN, Git, CVS, Perforce.

# EDUCATION

University of British Columbia

## Bachelor of Computer Science

September 2004 – May 2010