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Objective:

I am seeking a position as a front-end web developer where I will have the chance of utilizing my prior experience and building on it by learning about new, emerging technologies. I have a passion for creating awesome user interfaces and user experience while at the same time writing code that is readable, maintainable, and well documented.

Knowledge and Skills:

Software Development Methodologies

- Agile development, specifically SCRUM
- Behaviour Driven Development (SpecFlow) and Test Driven Development
- CQRS, Event Sourcing, Inversion of Control, and Dependency Injection
- · Source Control including Subversion (SVN) and Git
- Continuous Integration and Continuous Deployment via TeamCity

Software Development Languages

- Java SE including AWT and Swing (proficient) and Java EE (prior experience)
- XHTML/HTML 4 and HTML 5 (proficient)
- C# .NET 3.5 and 4 (proficient)
- ASP.NET MVC 3 and 4 (proficient), ASP.NET Web API (prior experience)
- C# Razor Templating (proficient), JSON.NET (proficient), Autofac (prior experience)
- Javascript, jQuery, AJAX, JSON, and Bootstrap (proficient)
- AngularJS, CSS 3 (prior experience)
- SQL, PHP 5, ActionScript 3, and Objective-C (prior experience)

Software Development Technologies

- Windows Azure (Cloud Services, Blob and Table Storage, SQL DB, and Service Bus)
- SQL DBMSs including MySQL, PostgreSQL, and Oracle 10g (prior experience)
- NUnit and Rhino Mocks (prior experience)

Operating Systems

- Mac OS X 10.2 (Jaguar) to 10.8 (Mountain Lion)
- Windows 2000, XP, 7, 2000 Server, and 2003 Server
- Linux Fedora, openSUSE, and Debian

Work Experience:

2012 – 2013 <u>SiteDocs Safety Corp.</u>, Abbotsford, BC

(12 months) Junior Software Developer – C#/Web Development Team

SiteDocs is an 11-50 employee computer software company and the flagship product of the same name is a complete on-site safety program available via an iPhone and iPad app.

- Created a large portion of web-based control panel UI using Bootstrap, jQuery, and AngularJS, which allows clients to perform administration tasks on their account
- Actively participated in creating the back-end infrastructure using C# .NET 4, Event Sourcing, and Windows Azure, which led to the desired functionality of SiteDocs
- Produced unit and end-to-end tests using NUnit, Rhino Mocks, and SpecFlow to provide test coverage and a basis for sanity testing the server side infrastructure

2010 Scorpion Software Corp., Chilliwack, BC (3 months) Software Developer – Independent Project

Scorpion Software is an 11-50 employee computer & network security company and the creator of AuthAnvil, the #1 user authentication suite for IT service providers.

 Developed a Windows Service (AuthAnvil ADUS) using C# .NET 3.5 and web services that allows security group membership synchronization within Active Directory

2009 <u>Scorpion Software Corp.</u>, Chilliwack, BC

(4 months) Software Developer – iPhone Team

- Created the majority of the UI using XCode's Interface Builder and Objective-C to provide a software-based token on the iPhone for AuthAnvil two-factor authentication
- Assisted in the integration of the UI with the back-end server using Objective-C and ANSI C libraries, which exceeded expectations by producing a functional product

Education and Training:

2007 – 2010 University of the Fraser Valley, Abbotsford, BC

Bachelor's Degree in Computer Information Systems – Dean's List Software Development Concentration

2007 – 2008 Prometric Services

- Apple Certified Macintosh Technician
- Apple Certified Technical Coordinator 10.4
- Apple Certified Help Desk Specialist 10.4
- Microsoft Certified Professional: Managing and Maintaining a Microsoft Windows Server 2003 Environment (70-290)

2004 – 2006 University of the Fraser Valley, Abbotsford, BC

Business Administration Diploma – Dean's List

2003 Prometric Services

CompTIA A+ Certified (PC Repair)

2000 – 2004 Sardis Secondary School, Chilliwack, BC

Certificate of Graduation

Community Involvement:

Meetup Groups:

May 2014 – Present Vancouver Software Developers Social Network

Mar 2014 – Present VanWebApp

Mar 2014 – Present .NET User Group of BC

Jan 2014 – Present HackerNest Vancouver Tech Socials

Jan 2014 – Present Agile Vancouver

Jan 2014 – Present VanDev (Vancouver's Software Developers Network)

Organizations:

May 2009 – Apr 2011 Computer Information Systems Student Association (CISSA)

Treasurer

2005 – 2006 **Business Administration Student Association (BASA)**

References available upon request.

Web Links:

My Interests: http://www.helmut-chwk.ca/about.html

Online Portfolio: http://www.helmut-chwk.ca/portfolio.html

LinkedIn: http://ca.linkedin.com/pub/helmut-wollenberg/92/8b7/20b/