

# Alexander James Zogheb

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**Objective:** Web Application Developer / IT Administrator

## Highlights of Qualifications

- Possess 6+ years of web design, development and administration experience
- Very resourceful to complete a task on time and to expectations
- Motivated self starter, strong problem solving skills and an ability to multi-task
- Can communicate with others well to identify their needs in a project
- Able to communicate technical issues in a easy to understand way for clients
- Effective communicating and working with a team – comfortable with agile practices
- Capable of hand coding in a variety of languages conforming to best practices
- Very solid understanding of computer hardware, software and networking concepts

## Software / Technical Experience

- Proficient in XHTML, CSS, MySQL, PostgreSQL, MSSQL, Apache, UML, SOAP, XML-RPC, Flex2 / AMF, JSON, OOP, MVC, YUI framework, script.aculo.us
- Programming knowledge in: PHP 4/5, C#, .NET Framework, JavaScript, CodeIgniter and Symfony PHP frameworks
- Experience using Zend Studio 5.5 + 6, Visual Studio 2005, Navicat, Dreamweaver, Flash/Flex, Photoshop CS3, Star UML, Simply Accounting 2008, Putty, Firebug, Trac project management
- All Microsoft Windows Platforms: Desktop, Server, SBS. Active Directory, Exchange, BlackBerry Enterprise Server, group policy management
- Experience with all Microsoft Office applications: Word, Excel, PowerPoint, Outlook, Business Contact Manager (BCM), Access
- Extensive Ethernet networking design and implementation experience in 50+ user environment

## Employment History

### Senior Web Developer / Project Coordinator

TradesInfo.ca, New Westminster, BC

May '07-Present

- Development of project code, architecture, standards and processes
- Complete development of back and interactive Web 2.0 / AJAX front end application
- Utilized agile practices to deliver a high quality feature rich application
- Fully internationalized (i18n) and localized (l10n) application including DB schema
- SOAP web services utilized to integrate HRSDC government labour market data
- Symfony PHP5 framework provides a solid foundation for a robust and scalable application
- Search engine optimization (SEO)
- Manage SVN repository and dedicated Fedora server

### Application Developer

Guide Productions LLC, Vancouver, BC

Oct '06-Oct '07

- Development of project code, architecture, standards and processes
- Develop and maintain project specification documentation
- Monitor quality standards on project deliverables
- Manage Ubuntu / Fedora servers - SVN repository, Samba, bind, etc
- Developed two applications for the premier launch of the Microsoft HealthVault Platform <http://www.healthvault.com/Applications/> (see project list)

**Webmaster** Transferable Trade Skills, Burnaby, BC Nov '04-April '06

- Designed and developed national skill assessment application from the ground up
- Produced a narrated demonstration marketing video using Camtasia Studio
- Designed complex dynamic server side PDF creation
- Traveled across Canada to AB, ON, NS, and PEI doing training / sales presentations for large groups of government, employment and training providers
- Aided in writing proposals for RFPs and managing budgets for large federal government HRDC funding contracts

**Webmaster / IT** E-Living Systems – Self Employed, Mission, BC Jan '98-Present

- Experienced with web administration, maintenance and development
- Produce user interfaces with flow of input and information in mind
- Implemented MySQL database backend to facilitate user level interfaces
- Worked with many non-technical users to gain an understanding of their needs
- Database design, implementation and maintenance
- Provided small to medium sized business complete computer system care – servers, workstations, printers, website, email, remote workplace, IP cams, etc
- Design, implement and maintain several Microsoft Small Business Server networks

**Computer Technician** Softworld Canada, Mission, BC 1995-Present

- Built and repaired over 500+ computer systems ranging from 386 to latest
- Used strong understanding of computer hardware and software to repair various hardware/software issues
- Experience debugging and repairing all Microsoft operating systems
- Excellent Ethernet LAN experience designing, implementing and maintaining network access in a multiple server/client environment
- Networking experience setting up cabling, protocols, routers, etc

**Teacher / Instructor** UFCW Local 247 Training Centre, New Westminster, BC '02-Oct '06

- Instruct a series of web design courses to students of various levels
- Create lesson plans and manage online student resources

## Education & Other Training

**CIS Degree** University of the Fraser Valley, Abbotsford, BC Sept '03-Apr '08

- Awarded Computer Information Systems Bachelors Degree
- Concentration in Systems and Networking with background in business / marketing
- Consistent 3.64 GPA (A) – Dean's List Graduate
- Some topics include Cisco CCNP, Cisco PIX, Oracle DBA, Linux System admin, Cryptography and Network Security

**CIS Certificate** Career Technical Center, Abbotsford, BC Sept. '99-Jan 01'

- Completed first year CIS program while completing Grade 11-12
- Received Honor role status consistently

**Student Grade 8-10** Hatzic Secondary School, Mission, BC Sept. '96-June '99

- Received Honor and Effort role from grades 8-10
- Received Science and Math awards for Top Grade 9 Male student

## Projects:

For a complete project reference please visit <http://www.elivingsystems.com/projects>

- TradesInfo.ca <http://www.tradesinfo.ca> French Version <http://www.infometiers.ca>
- Murphy and Sons Windows and Doors – <http://www.murphyandsons.ca/>
- Jadan Home Design <http://www.jadandesign.com/>
- Transferable Trade Skills – <http://www.transferableskills.ca>
- CRAFTCentre - <http://www.skillsbc.com/>
- UA Local 170 - <http://www.tradeskillsbc.com/>
- UFCW 247 Training Centre <http://www.ufcw247trainingcentre.com>
- Elite Fire Protection <http://www.elitefireprotection.com>
- Tynan Design <http://www.tynandesign.net/>
- Tynan Consulting <http://tynanconsulting.net/>

## Guide Productions

- Healthy Circles (Microsoft HealthVault Application) <https://www.healthycircles.com/>
- Sound Health Solutions (Microsoft HealthVault Application) <http://www.esoundhealth.com/>  
<http://www.4shs.com/>
- The American Society for Aesthetic Plastic Surgery - <http://www.surgery.org/>
- iCare Home Health Monitoring - <https://www.icaredaily.com/>