

Tim Younger

BSCS Dalhousie 2007

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Qualifications

- Proficient experience in development of interactive desktop and website applications.
- Sound and working knowledge of object-orientated principals and concepts.
- Experienced in development of multi-tired system and application architecture.
- Solid understanding of development concepts, best practices and standards.
- Exceptional skill in adopting and practicing new technologies and standards.
- Strong analytical and process-oriented problem-solving skills.
- Dedicated team-player with strong verbal and written communication skills.

Technical Skills

- Programming languages: C, C++, Java
- Scripting languages: BASH, JavaScript, PHP, Perl
- Technologies: AJAX, CSS, DHTML, DOM, JiBX, jQuery
- Services: Facebook API, Google Maps API
- Development tools: Ant, Eclipse, Mantis, NSIS, Subversion
- Content Management: Drupal, Joomla
- Databases: MySQL

Professional Experience

Ninja Otter Incorporated	2009
www.ninjaotter.com	Halifax, NS
<i>PHP + MySQL Web Developer</i>	
<ul style="list-style-type: none">- Gained proficient skill in working with the Facebook API and Facebook Connect through multiple sub-contracted website development projects.- Designed and implemented a multi-field full-text searchable MySQL database.	
Quinpool Road Business Association	2009
www.quinpoolroad.ca	Halifax, NS
<i>PHP + MySQL Web Developer</i>	
<ul style="list-style-type: none">- Enhanced business directory interactivity utilizing Google Maps API and jQuery.- Improved various aspects of existing website functionality: improving design and efficiency through general site maintenance and modernized user navigation.- Customized an open source utility for maintenance of a contact database.	
Arizona Pharmacy Alliance	2008
www.azpharmacy.org	Phoenix, AZ

Web Developer

- Improved various aspects of existing website functionality: improving design and efficiency through general site maintenance and modernized user navigation.
- Provided training in website maintenance, including the use of various free tools.

Computer Technician

- Improved staff efficiency; performing general PC maintenance, offering alternative software solutions and improving staff communication via Windows Networking.

ArtistXite 2007 - 2008
www.artistxite.com Halifax, NS

PERL + MySQL Website and Java Application Developer

- Improved Java proficiency through design and implementation a cross-platform (Windows & OS X), n-tier, multi-threaded audio ripping desktop application.
- Developed advanced Perl skills through implementation of an automated, object-oriented, mission-critical import software for processing massive data sets of customer-specific audio files and XML meta data.
- Refined Perl skills through design of several secure HTTP communication modules; improving functionality of the website, system and desktop applications.
- Improved the style and structure of existing live content and MySQL database.
- Supported system administration through deployment of intranet software.
- Provided detailed analysis reports of existing software and systems.

General Experience

Weird Food Combinations 2009
www.weirdfoodcombinations.com Halifax, NS

PHP + MySQL Web Developer

- Provided volunteer work to create a modular, scalable, object oriented web form for promoting nutritional health. The form, generated with PHP, is truly an online application with many interactive features, implemented using jQuery (if and when the user has JavaScript enabled) including client-side validation and auto-save.

Food for Thought - Our Lady of Mt. Carmel 2008
www.olmctempe.com/FFT/ Tempe, AZ

PHP + MySQL Web Developer

- Provided volunteer work to improve the database and website.

College Pro Computer Repair (CPCR) 2006 - 2008
www.collegeprocomputer.com Halifax, NS

Computer Technician

- Offered a variety of professional software services for Windows clients.
- Hardware replacement services for desktop and laptop machines.

PHP + MySQL Web Developer

- Implemented and maintained all aspects of the website; improving accessibility and client-side interaction using industry standards and modern web-technologies.
- Implemented and maintained a searchable product database.

Public Relations

- Developed a marketing campaign to build a customer base for sales.
- Displayed superior communication skills as a main point of contact; handling each customer request with care, respect and privacy.
- Provided helpful information whenever possible, free of charge.

ACS Labs - Dalhousie University 2004 - 2007

its.dal.ca/depts/academic_computing/ Halifax, NS

Lab Attendant

- Supported the use of various University web services and PC applications.
- Supervised student work and study in various campus computer labs.
- Assisted student users with hardware and general software questions.
- Gained an extensive working knowledge of OS X and Apple software.

Safeway Food and Drug 2000 - 2004

www.safeway.com Phoenix, AZ

Courtesy Clerk - Bakery Clerk - Deli Clerk

- Demonstrated exceptional communication and service skills for various departments in a retail environment focused on customer service.

Education

FCS, Dalhousie University 2007

www.cs.dal.ca Halifax, NS

Bachelor of Science in Computer Science