Robert Duchnik
(095) 057 6452
rob@duchnik.com
http://websanova.com
http://github.com/websanova
http://www.linkedin.com/in/robertduchnik

Summary:

- 10+ years experience developing web 2.0 AJAX websites.
- Proficient with JS, AJAX, (X)HTML, CSS, jQuery, backbone.js/underscore.js, PHP, MySQL, OOP, LAMP, CodeIgniter, Laravel 4 and 5, UX Design, Responsive Design, Cross Browser Compatibility.
- Average with HTML5, Git, Grunt.js, Node.js, MongoDB, AngularJS 1.x, Nginx, Express.js, Twitter Bootstrap, Linux, Linux System Admin, Redis, Memcache, CSS3, Stylus/LESS, SVN, REST API Development, Web Security, Facebook API, Twitter API, Linkedin API.
- Basics with Photoshop, Fireworks, Graphic Design, Shell Scripting, MySQL Admin, Composer.
- Also worked with Mercurial, RADIUS, Java, Grails, Tomcat.

Environments:

- LAMP Stack.
- MEAN Stack.

Personal (Pet) Projects:

- http://en-th.langnova.com (current)
- http://pixanova.com
- http://coderegator.com
- http://websanova.com/plugins

Accomplishments:

- Author of jQuery Plugin Development in 30 Minutes (http://goo.gl/UIYMUQ).
- Designing and Implementing large scale REST API for use on multiple clients.
- Design and implementation of build process for moving code through development, QA and production stages.

Experience:

GM/Chrysler (New Toronto Group), Mississauga, Ontario (Contract)
Lead Developer (May 2014 - September 2015)

- Sandbox new components for AngularJS App.
- Develop AngularJS services with strict adherence to best practices and principles.
- Coordination with multiple remote teams and individuals worldwide.

Buytopia, Toronto, Ontario (Remote, Part-time)
Lead Developer (May 2014 - May 2015)

- Porting application from Kohana framework to Laravel 4.x.
- Implement new design using Bootstrap.
- Performance optimizations mainly in Schema and cache design.

Sumbola, York, Ontario
Lead Developer (October 2011 - September 2013)

- Planning and scheduling release of mobile and web applications.
- Design and implementation of large REST API for web and mobile clients.
- Design and implementation of front end using jQuery, Bootstrap and Backbone.
- Development of eCommerce components.
- Architecting backend infrastructure using LAMP stack.
- Setup in-house training program for various topics and tools.

Fusenet, Oakville Ontario
Senior Associate (August 2009 - June 2011)

- Design and implementation of build process for moving code through development, QA and production stages.
- Maintenance of aMemeber eCommerce app for Graboid video streaming application.
- Assisted with various system administration tasks such as installing and configuring web servers including Apache and RADIUS as well as memcached.
- Assisted with installation, configuration and migration of MySQL databases with master to master and master to slave and multi instance setups.
- Migrated main codebase from SVN to Mercurial.
- Various web development tasks for main site and Graboid application.
- Provided training for various topics such as DVC and HTML5.

Pulp & Fiber, Toronto Ontario
Web Developer (November 2008 - July 2009)

- Creation and maintenance of 20+ small mom and pop websites.
- Maintenance and development of internal inhouse invoicing and task/time keeping

system.
- Worked directly with a variety of clients to assist with the development of their websites.
- Creating and maintaining SVN repositories for web projects.
- Assisted with development of http://pusateris.com eCommerce components using chasetech API.

Doctopus, Milton Ontario
Webmaster (August 2007 - November 2008)

- Creation of small startup with a friend of mine.
- Setup Linux, Tomcat, MySQL, Java stack for development.
- Development of various front end components fully compatible with IE6.

Systel Inc., Atlanta, Georgia, USA
Systems Administrator (contract) (September 2006 - July 2007)

- Maintenance and development of IBM's Tivoli suite of products including Tivoli Access Manager, Identity Manager and LDAP.
- Updating various services to their latest version and testing to ensure quality.
- Configuration of Single Sign On between Domino and Tivoli services.
- Working with team on a variety of migration and maintenance plans.

Education:

Ryerson University, Toronto Ontario
BSc. in Computer Science
2002 - 2006

Sheridan College, Davis Campus
Diploma in Computer Programming
2000 - 2002