Brian Walden

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brianwalden.com github.com/brianwalden

Programmer

I am a web programmer experienced at working within MVC architectures and creating dynamic content

PHP Phalcon Framework, CakePHP Framework  
JavaScript jQuery, Ajax  
MySQL  
HTML/CSS Twitter Bootstrap, jQuery UI  
Git  
Perl/CGI

Experience

Internet Marketing Ninjas May 2011 – May 2015  
Worked on a small team of programmers to build and maintain in-house web-based applications primarily used for collecting and processing data for search engine optimization (SEO)

* Developed suites of tools in PHP using an OOP paradigm and MVC frameworks
* Used Ajax to implement dynamic, asynchronous solutions for data-intensive web applications
* Created and optimized MySQL tables for storing large amounts of historical data
* Performed data verification and input sanitation on form submissions
* Utilized APIs and even web scraping for data collection from third-party sources
* Responded to update/improvement requests and maintained legacy Perl code

Booksfree.com July 2006 – July 2010

Worked as the web administrator, responsible for day-to-day management and maintenance of the website enabling members to rent books via USPS mail similar to the original Netflix model

* Coded mostly in Perl and some PHP with MySQL databases
* Utilized existing data to create custom user experiences based on their past reading habits
* Expanded administrative tools for managing member accounts and improved fraud prevention
* Developed statistical models to better match inventory to customer demand

Exel Global Logistics December 2003 – June 2006

Worked as a domestic operations agent for an import/export focused logistics company

* Managed a satellite warehouse, responsible for allocating resources between warehouses
* Supported the account manager and developed new inventory management solutions
* Highly involved in client relationships: deadlines, expectations, issue resolution, risk management

Credentials

Education

* Clarkson University Graduated May 2003 with 3.705 GPA
  + B.S. Technical Communications, Mathematics Minor, Comp. Sci. Minor Equivalent
* West Genesee High School Graduated June 1999 with 97.23 GPA

Awards & Activities

* Exel Global Logistics Employee of the Quarter
* Knights of Columbus Recorder, Financial Secretary, Knight of the Month, Family
* Clarkson University Toastmasters Sergeant At Arms
* Clarkson University Pep Band Historian, Social Chair