

Arthur Ward Jr

Software Developer

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Skills

Languages: HTML, JavaScript, CSS, SQL, PHP, C#, Bash, C++

Frameworks: Laravel, CodeIgniter, Express, .NET

CMS: Expressionengine, Craft CMS, Wordpress

Server/Runtime: Apache, Nginx, Node.js, Docker

Database Systems: MySQL, MariaDB, PostgreSQL, MongoDB

Experience

Vector Media Group / Developer

June 2014 - February 2018, New York, New York

Developed both new sites and features for existing high traffic websites, APIs for apps, and developed numerous stand-alone CMS plugins to support features including SSO, API access and analytics using technologies including Core PHP, NodeJS, SQL, Javascript, Codeigniter, Laravel, Expression Engine, and CraftCMS

Selected Accomplishments

- Developed API for a ski resort lift pass system and usage tracking for use in app and web e-commerce systems which greatly improved the lift pass purchasing and refilling experience for customers and support staff
- Developed numerous SSO systems via ADFS, Okta, Google, Twitter, and Facebook that team was able to leverage in future projects
- Developed kitchen backend software for &pizza that greatly simplified and optimized the company's online order fulfilment system across numerous shops
- Used prior knowledge of .NET and other technologies to help obtain new clients

Arkadium / Game Programmer

January 2013 - September 2013, New York, New York

Developed Microsoft Jackpot for Windows 8 & RT using C# and XAML technologies. Assisted R&D team with prototypes and prepared special topic presentations to educate development department on new technology and industry best practices

Selected Accomplishments

- Arkadium Game Jam prototype was chosen for further development by the company
- Helped the team meet numerous strict deadlines set by Microsoft by assisting in non programming tasks if necessary

Frameworkd / Web Developer

July 2011 - September 2012, Long Island City, New York

Developed new features for client websites and internal tools and company products.

Selected Accomplishments

- Built original analytics system for Frameworkd Workshop which combined data from Google Analytics, Limelight, and our own usage tracking.

Sound Advice Consulting Services / Web Developer

November 2010 - March 2011, New York, New York

Developed a new website and job portal that integrated with the Bullhorn CRM

LeadBulb/ Software Developer

December 2008 - April 2010, New York, New York

Developed websites and server applications. Handled hosting and maintenance of web servers

Selected Accomplishments

- Leveraged libpurple to create a custom messaging protocol for client company

Education

Polytechnic Institute of New York University

Bachelor of Science Computer Engineering - 2009