Ryan L McIntyre

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https://github.com/ryanoasis

in https://www.linkedin.com/in/ryanlmcintyre

Qualifications

- Familiarity with backend and frontend frameworks, specifically MVC based
- Used and improved a custom frontend JavaScript subclass view framework
- Ability to learn quickly and adapt to new languages or frameworks
- Experienced with AngularJS, jQuery, Node.js, Grunt, Handlebars.js, Nightwatch.js
- Proficient in JavaScript, CSS, HTML, JSON, PHP, Python, MySQL, Java
- Developed PHP web apps that interface with SQL Server and MySQL Databases
- Used iterative design process in building MySQL stored procedures, triggers and functions
- Created server-side web applications with various technologies: PHP, Java, and .NET (C#)

Experience

Application Developer Teksystems (Bank of America)

July 2016 - Current Charlotte. NC

- Built and maintained an internal web app using JavaScript, AngularJS, Bootstrap and Kendo UI
- Refactored Angular using component driven architecture to increase maintainability
- Configured JSHint and ESLint to improve code style and code standards
- Executed code reviews and meetings with UI team to improve standards
- Participated in daily scrum meetings to establish development targets
- Used Karma to run Jasmine unit tests
- Used Jira to create and track stories and tasks

Software Engineer Acronym Media

March 2011 - July 2016 New York, NY

- Built an enterprise level web application using PHP, Doctrine, Symfony framework
- Consistently released monthly application builds as part of the production deployment team
- · Vastly improved functionality, features and performance of many custom jQuery widgets
- Maximized rendering performance of custom JavaScript datagrid across browsers by as much as 99%
- Implemented custom automated UI browser testing with Nightwatch.js to improve testability
- Optimized Grunt build tasks: ¡Query widgets, minification, obfuscation
- Improved internal MediaWiki with a responsive layout and functionality (searching, templates)
- Created custom issue templates for the JIRA management tool to reduce time waste
- Used Git to branch and merge features into various environments: QA, staging, production
- Contributed to team estimates and work breakdown structures while in an Agile environment
- Strategized team meetings with various topics: code reviews, trainings, bug hunts, demos

Web Developer Funsational Inc

April 2008 - Jan 2011 Spokane Valley, WA

- Built a screen scraping utility for converting static pages into database driven product pages
- Demonstrated problem solving skills, growth in project development and life cycle models
- Used various version control systems such as Git command line and SVN
- Implemented basic SEO recommendations from a developer's perspective
- Built web applications with PHP (Doctrine, Twig, Symfony framework), CSS, and JavaScript
- Used Fireworks, Photoshop, and Gimp to create UI elements from mockups
- Implemented Google Analytics: e-commerce tracking, goals, funnels, A/B testing
- Assisted in database design, custom import/export scripts, and query performance analysis
- Improved site performance with minification, combining files, CSS sprites, and use of a CDN
- Implemented various tooling (Google Page Speed, Yahoo's YSlow) recommendations
- Used a product management tool (JIRA) to track changes, fix bugs, and release new features



Education

Bachelor of Science in Computer Information Systems **Eastern Washington University**

Jan 2005 - June 2008 Cheney, WA

- Developed a 3-tier inventory tracking system using .NET (C#) and SQL Server
- Built an Amazon.com like clone for a final software engineering project using PHP
- Attended two local University sponsored programming contests

Associate in Web Development Spokane Community College

Sept 2002 - Sept 2004 Spokane, WA

Projects

Nerd Fonts

https://github.com/ryanoasis/nerd-fonts

Iconic font aggregator, collection, and font patcher (Python and Bash scripts)

VimDevIcons

https://github.com/ryanoasis/vim-devicons

Adds file type glyphs/icons to many popular Vim plugins

GitHub

Skills

- JavaScript AngularJS CSS HTML JSON • Grunt
- Nightwatch.js Node.js Handlebars.js JSDoc JSHint ESLint
- QA Automation Jira HP Quality Center
 Microsoft SQL PHP Symfony Doctrine ORM OpenCart e-commerce Vim Vimscript
- Git MySQL SQL T-SQL Python Java Unix Linux Selenium MediaWiki
 - Server Bash scripting Kendo UI Bootstrap
- Agile Scrum DRY YAGNI KISS Cron Apache URL rewrites Vhosts IIS