Ryan L McIntyre

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| envelope.png | [ryanlmcintyre@gmail.com](mailto:ryanlmcintyre@gmail.com) | github.png | <https://github.com/ryanoasis> | linkedin.png | <https://www.linkedin.com/in/ryanlmcintyre> |

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| 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 July 2016 - CurrentTeksystems (Bank of America) 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 March 2011 - July 2016Acronym Media 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: jQuery 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 April 2008 - Jan 2011Funsational Inc 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 |

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| Education | Bachelor of Science in Computer Information Systems Jan 2005 - June 2008Eastern Washington University Cheney, WA  * Developed a 3-tier application using .NET (C#) and SQL Server to improve inventory tracking * 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 Sept 2002 - Sept 2004Spokane Community College 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 |
| Skills | |  |  |  |  | | --- | --- | --- | --- | | * JavaScript * AngularJS * CSS * HTML * JSON * Grunt * Nightwatch.js * Node.js * Handlebars.js * JSDoc * JSHint * ESLint | * GitHub * QA Automation * Jira * HP Quality Center * PHP * Symfony * Doctrine ORM * Yii * OpenCart * e-commerce * Vim * Vimscript | * Git * MySQL * SQL * Microsoft SQL Server * T-SQL * Python * Java * Unix * Linux * Bash scripting * Selenium * MediaWiki | * Agile * Scrum * DRY * YAGNI * KISS * Cron * Apache * URL rewrites * Vhosts * IIS * Kendo UI * Bootstrap | |