## Ryan L McIntyre



# https://github.com/ryanoasis https://www.linkedin.com/in/ryanlmcintyre

### O 1:0: 1:

# Qualifications

- Experienced in JavaScript, Angular, jQuery, CSS, HTML5
- Proficient in C#, PHP, SQL, MVC, Python
- Exposure to Vue.js, React, AWS, IIS, Flask, Node.js
- Extended JavaScript custom subclass view framework
- Developed PHP web apps interfacing MSSQL & MySQL
- Iterative design of SQL, T-SQL, stored procs & triggers
- Created SPA & SaaS web apps in various technologies

# Experience

#### **Software Engineer - Teksystems (Wyndham Capital)**

Oct 2017 - Current

- Developing several full stack apps leveraging: Angular JS, React, C3.js, D3.js, Sass, C#.NET, SQL Server
- Created a C# .NET console and Node is Lambda IP Pinger tool and integrated RESTful C# API endpoints
- Building 4 core apps: dialer manager UI, pre-approval, loan comparison tool, internal doc management system
- Developing and extending customer facing portal web app and .com site in conjunction with HubSpot CMS

#### **Application Developer - Teksystems (Bank of America)**

July 2016 - Sept 2017

- Built and maintained a compliance web app using JavaScript, AngularJS, Bootstrap and Kendo UI
- · Refactored entire Angular web app using component driven architecture to increase maintainability
- Enforced JSHint and ESLint to improve code style, quality and standards
- Executed code reviews and meetings with UI team to improve code standards
- Used Karma to implement Jasmine unit tests

#### Software Engineer - Acronym Media

March 2011 - July 2016

- Built an enterprise level SaaS web app using JavaScript, ¡Query, Highcharts, PHP, Doctrine, & Symfony
- Maximized rendering performance of custom JS datagrid across browsers by as much as 90%
- Improved testability with custom automated UI browser testing with Nightwatch.js and Selenium
- Extended functionality, features and performance of many custom JavaScript components
- Strategized team meetings with various topics: code reviews, trainings, bug hunts, demos
- · Consistently released monthly application builds as a part of the production deployment team
- Optimized Grunt build tasks for: ¡Query widgets, minification, obfuscation
- Improved internal MediaWiki with a responsive layout and additional functionality (searching, templates)
- Created custom issue templates for the JIRA management tool to reduce time waste
- Implemented custom Git flows for releasing features into various environments: QA, staging, production
- Contributed to team estimates and work breakdown structures in an Agile environment

#### Web Developer - Funsational Inc

April 2008 - Jan 2011

- Built multiple web applications with PHP, Symfony, Doctrine, CSS, jQuery, and JavaScript
- Developed a product customization JavaScript application
- Built a screen scraping utility to convert static pages into database driven product pages
- Implemented Google Analytics for: e-commerce tracking, goals, funnels, & A/B testing to improve sales
- Improved SEO & Google Page Rank for multiple websites
- Designed database components, import/export scripts, and guery performance analysis
- Improved site performance through various tooling recommendations: minification, CSS sprites, CDN, etc.
- Used Fireworks, Photoshop, and Gimp to create UI elements from mockups

# Education

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

Jan 2005 - June 2008

- Developed an inventory tracking application using classic 3-tier architecture: UI, .NET (C#) and SQL Server
- Oracle PL/SQL client/server final project and an Amazon.com like clone for a final software engineering project using PHP
- Dean's List and attended local university sponsored programming contests

### **Major Projects**

#### Nerd Fonts - <a href="https://github.com/ryanoasis/nerd-fonts">https://github.com/ryanoasis/nerd-fonts</a>

- Iconic font aggregator, collection, and font patcher
- 40+ Contributors / 10,200+ Stars / 500+ Forks

#### VimDevIcons - <a href="https://github.com/ryanoasis/vim-devicons">https://github.com/ryanoasis/vim-devicons</a>

- Adds file type glyphs/icons to many popular Vim plugins
- 40+ Contributors / 2,100+ Stars / 100+ Forks