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| Overview Please see http://jasonrushton.com for additional background and project examples.  I'm a full-stack web developer with a deep understanding of every layer of web application architecture, and I absolutely love building stuff on the web. I've been at it since 2000, way back in the days of font tags, web safe colors, and using pixel.gif to make table based layouts work.  As a developer who enjoys front-end work, web development is in an incredibly exciting place. With the rise of client side SPA frameworks like React and Angular, alongside running Node on the server and for tooling, I have great hope for the future of building web based applications. Skills  |  |  | | --- | --- | | Javascript Frameworks: React.js, Angular.js  Libraries: Immutable.js, Async, lodash / Underscore, jQuery Page.js  Techniques: ES6, Isomorphic, Single Page Applications  Templating: Jade, React JSX, LoDash, JST  Tools: NPM, Browserify, Babel, Gulp, Grunt, Bower,  Misc: API, JSON, AJAX, DOM, Object Oriented | Front-End CSS: CSS3, Less, PostCSS, Bootstrap, Grid Layouts, Responsive  Misc: DOM, HTML5, SVG | | Back-End Applications: Node.js, ColdFusion  Frameworks: Express, Restify  Languages: Javascript, T-SQL, CFML & CFScript  Source Control: Git & GitHub, SVN, Kiln / HG  Techniques: Isomorphic Javascript, MVC, MVVM | Database Engines: MS SQL, SQLite  Programming: T-SQL, Stored Procedures  Tuning: Indexing, Query Optimization, (De)Normalization | | Web Optimization Optimization: Minification Concatenation, CSS Prefixing, Cache Busting, CDN Usage  SEO: URL Rewriting, Site Structure, Schema.org, Semantic HTML | Server Management Servers: Heroku, Node, Windows, IIS, Coldfusion, MS SQL |  Work History4 Years as Owner, 2011 – Current I've done all site design and development, SEO optimizations, and server management. Most sites involve ongoing automated mass data importation as new data is available. Most of my time has been spent experimenting with new technology and techniques while porting old applications from ColdFusion over to Node.js. 9 Years as Lead Programmer, 2001 – 2010 Designed, built, and maintained all back office applications: CRM, Billing, Reporting, Marketing, and API's. I was responsible for the vast majority of the application stack, from the backend codebase, database modeling, front end design and scripting, report generation and automation, along with API creation, documentation and consumption. Assisted and supported server administrators. |