

Carson Reinke

IT Development Manager / IT Full Stack Developer

A self-motivated, technically proficient, detailed, and robust Full Stack Developer possessing over 15 years of experience in the web development field participating in the hands-on creation and maintenance of nearly 500 websites.

Demands level of excellence from employees and co-workers which mirrors one's own execution of work completion. Dissects complex requirements with tenacity, covering every possible solution.

Able to technically lead, provide direction, mentor, facilitate, troubleshoot, and above all set projects up for immediate success.

Expertise

<i>Web Development</i>	<i>Ecommerce</i>	<i>Email</i>
<i>Regression Testing</i>	<i>Automation</i>	<i>Integrations</i>
<i>R&D</i>	<i>Reporting</i>	<i>Technical Products</i>

Experience

June 2017 - Present

Brand Labs | Ecommerce agency | Rochester, MI | <https://brandlabs.us>

Title: Development Manager

Summary: Responsibilities include providing day to day technical management, procedural guidance and keeping the 8 person development team on track. Role also includes writing documentation, coding standards, consulting, and deployment procedures. Reviewing Developer completed projects for quality standards along with supporting sales team with project estimates and relaying technical interpretation of client requirements. Architecting new projects and technical products based on experience of Ecommerce systems. Hands-on development of components and projects.

July 2011 - June 2017

Brand Labs | Ecommerce agency | Rochester, MI | <https://brandlabs.us>

Title: Technical Products Manager

Summary: Responsibilities include managing, supporting, and implementing new features on an email remarketing SaaS product named Autoresponder Max (<https://autorespondermax.com>). Improving quality by introducing larger test coverage. Supported and managed hosting servers. Provided management with new technical product ideas to further sales and support.

October 2007 - October 2011

Brand Labs | Ecommerce agency | Rochester, MI | <https://brandlabs.us>

Title: Development Manager

Personal

carson@reinke.co

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Rochester Hills, MI

<https://www.linkedin.com/in/carsonreinke/>

<https://github.com/carsonreinke>

<https://twitter.com/carsonreinke>

<https://reinke.co/>

Technical Skills

Languages

Ruby	👍👍👍👍👍
JS	👍👍👍👍👍
PHP	👍👍👍👍👍
Java/J2EE	👍👍👍👍
Objective-C	👍👍👍
C/C++	👍👍👍
T-SQL	👍👍👍👍👍
ASP (Classic)	👍👍👍👍👍
VBA	👍👍👍👍
C#	👍
Python	👍
HTML	👍👍👍👍
CSS	👍👍👍👍
Go	👍

Libraries

Rails, Laravel, Rake, Grunt, Mocha, Resque, MiniTest (Ruby), VCR (Ruby), Selenium WebDriver, Bower, Android SDK, Vue.js, WebPack

Software

Volusion, BigCommerce, Magento,

September 2004 - October 2007

Marketing Associates | Marketing incentives agency | Bloomfield Hills, MI |
<https://www.marketingassociates.com>

Title: Developer / System Architect

Summary: Responsibilities included implementation and maintenance of various projects including any source code and databases. Assisted with development and maintenance of common functionality for all projects. Common functionality included special logging tools, PDF manipulation tools, and service layers for custom business rules. Improved application configuration company wide so new builds do not need to be created for different environments.

August 2002 - September 2004

Sv3 Media Group | Web development agency | Rochester, MI |
<http://bit.ly/2uqRLF6>

Title: Developer

Summary: Responsibilities included source code, databases, and server maintenance, also component library development and maintenance. Almost all projects worked on included customer contact and title on projects was Technical Lead and/or Lead Developer.

Personal Projects

Student Selected Seating Generator

<https://student-selected-seating-generator.reinke.co/> /
<https://github.com/carsonreinke/student-selected-seating-generator>

Tool to help teachers arrange students in a classroom based on their own preferences for each other.

Email Marketing Report

<http://emailmarketing.report/> /
<https://github.com/carsonreinke/emailmarketing.report>

Automatically collected email marketing reports.

Nginx Redirection Module

<https://github.com/carsonreinke/redirector/> /
<https://github.com/carsonreinke/redirector.github.io> / <https://redirector.website/>

Nginx static module for redirection from DNS. Redirects a domain based on proper DNS entry of the domain.

Node Very Important Packages

<https://carsonreinke.github.io/node-vip/> / <https://github.com/carsonreinke/node-vip>

Analyzing Node packages to identify which are the most important to the community.

HTML Conditional Comment

<https://github.com/carsonreinke/html-conditional-comment>

Evaluate, parse, and tokenize HTML conditional comments

Shopify, Mozu/Kibo
MailChimp, Constant Contact,
PowerReviews, Wordpress
Email On Acid, Litmus,
Browserstack, MediaBin

Tools

Nginx, Phusion Passenger,
Apache, NodeJS, NPM
Git, SVN, Unbound, Solr, Nagios,
GitHub, GitLab
MySQL, Oracle Database, SQL
Server, PostgreSQL, Redis,
XCode, Scrapy

Others

JSON, XML, XSD
SMTP, IMAP, POP3, DKIM, SPF,
DMARC, OAuth, REST,
Server-Sent Events (SSE)
Google Analytics, Google Tag
Manager, Google Optimize,
Optimizely
Google Site Search, Google
Search Console

Education / Certifications

- Bachelor of Science with a major in Computer Science from Lawrence Technological University, Southfield, MI, Class of 2002
- Lambda Iota Tau (Honors Society)
- First Place Winner of Robofest 2000, Judge's Award for Advance Exhibition at Robofest 2002
- Association of Computing Machinery (ACM), Student Chair
- Google Tag Manager Partner Certified

Hobbies

- Mountain biking
- Bike maintenance
- Fishing

WkHtml

<https://github.com/carsonreinke/wkhtml>

Ruby native gem for bindings against wkhtmltopdf

SCP for Git

<https://github.com/carsonreinke/git-scp>

Utility to do secure copy from git command