

Nathan Friedly

Smart, driven web developer with a focus on JavaScript. Ranked in the top 1% of JavaScript Developers worldwide and the top 5% of PHP Developers¹.

Significant experience with JavaScript, AJAX, jQuery, node.js, YUI, PHP, XHTML/HTML5, CSS 2/3, WordPress, CodeIgniter, MySQL, and SQLite.

Also familiar with Java, Jetty, Ruby on Rails, Prototype/Scriptaculous, Credit Card Processing, Drupal, Facebook's JS SDK, RSS/XML/XSLT, and SEO.

Select Work Experience

More at <http://nfriedly.com/portfolio>

Sociable Labs

Principle Engineer

4/2010 – present

With SL's "Intelligent Social Plugins", visitors are 15 times more likely to share content and sites realize a ~1% sales increase. Responsibilities include:

- Design and maintenance of the frontend framework that manages feature placement, library and module initialization, and cross-domain and inter-module communications.
- Feature development including the Product Share, Targeted Referral, Rotating Facepile, and assistance with several other modules.
- Deployment assistance on a number of well-known websites including ticketmaster.com, livenation.com, active.com, and tinyprints.com

nFriedly Web Development

Owner

6/2004 – 4/2010

Worked on wide range of projects from AJAX-driven web apps to server performance engineering for clients including:

- **Atari** – Several different projects related to Atari's Back Yard Sports line of games including a series of online mini-games and parental consent controls using ActionScript and Drupal.
- **Sunny Delight** – Helped build forms, website, and database for the Sunny D Book Spree promotion.
- **Elations** – Implemented geolocation system to show nearest retail store.
- **Standard Publishing** – Converted their flash-based home page graphic to a jQuery/CSS one that was faster, more compatible, and easier to maintain.
- **Veryfine Juice** – Coded website and product database including CSS-driven nutrition facts.

iBoomerang.com, Inc.

Lead Developer

2/2005 – 8/2008

- Built an AJAX-driven email template tool for agent-client communication.
- Led development on the Agency BackOffice system that handles sales reporting and sales-driven contests.
- Helped build the Agency-In-A-Box: A scalable system for building insurance agency websites with centralized reporting and per-agent sub-sites.

Education

BS Software Development

University of Cincinnati, Cincinnati, OH

Anticipated Spring 2011

Fellowlaborers With God Program

Christian Family Fellowship, Tipp City, OH

August 2008

AAS Web Development

Sinclair Community College, Dayton, OH; Graduated with Honors

June 2007

AAS Network Engineer

Sinclair Community College, Dayton, OH; Graduated with Honors

June 2007

C-Tec Certifications

Copper and Fiber Optic Cabling

June 2005

Cisco Technology Tech Prep

Miami Valley Career Technology Center, Clayton, OH

June 2005

[1] Rankings by Elance.com, recorded on May 2009. <http://nfriedly.elance.com>.

JavaScript Ninjaneer

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<http://nfriedly.com>

<https://github.com/nfriedly>

Personal Projects & Open Source

SwfStore

A JavaScript library for cross-domain flash cookies. Initially developed for Sociable Labs, then released as open source with their permission and improved in spare time.

<https://github.com/nfriedly/Javascript-Flash-Cookies>

Duck Duck Go + Google Suggest

An OpenSearch plugin that combines provides Google-powered suggestions for the Duck Duck Go search engine. Includes a node.js web server to proxy the requests and correct the formatting of DDG's !bang features. Open Source.

<http://ddgg.nfriedly.com/>

Node Unblocker

A node.js web proxy similar to PHPProxy. Designed to support AJAX-driven websites such as Facebook or Google's Instant search. Open Source.

<http://nodeunblocker.com>

What's My User Agent

A Ruby on Rails powered website that breaks down and explains each part of a visitor's user-agent.

<http://whatsmyua.com/>