Nathan Friedly

Smart, driven web developer with a focus on JavaScript. More than a decade of experience working on hundreds of websites and dozens of well-known brands from Sunny-D to Ticketmaster to NFL. Shipped software that runs on millions of computers daily.

Primary expertise in JavaScript and node.js: Contributed code to the node.js core, created several NPM modules, and was previously ranked in the top 1% of AJAX developers worldwide by Elance [1].

Significant experience with Java and some familiarity with other languages including Ruby, Python, Go, Scala, C, C#, and PHP.

Some DevOps experience managing Linux servers on Heroku and EC2 and a range of databases from PostgreSQL, to MongoDB to Redis.

Select Work Experience

More at http://nfriedly.com/portfolio

Sociable Labs

Principal Engineer

4/2010 - present

- Built front-end framework that manages app placement, data scraping, A/B testing, inter-feature and cross-domain communication and more. Built with RequireJS, ¡Query, Underscore.js, and Facebook's JS SDK.
- Developed and supported a range of apps including the Product Share, Targeted Referral, Activity Stream, Gallery, and others.
- Implemented automatic Jasmine BDD unit tests of JS on every commit.
- Supported growth from 0 to 20,000 requests per minute.

nFriedly Web Development

Owner

6/2004 - 4/2010

Worked on wide range of projects for clients including:

- BMW Invoice Built inventory management system and web app for customized orders
- **Atari** Worked on a series of online mini-games and parental consent controls using ActionScript and Drupal Back Yard Sports series.
- **Sunny Delight** Supported the Sunny D Book Spree promotion website.
- **Standard Publishing** Converted flash-based home page carousel to a jQuery/CSS one that was faster, more compatible, and easier to use.

iBoomerang.com, Inc.

Lead Developer

2/2005 - 8/2008

- **Agency BackOffice** Led development on the system that handles sales reporting and sales-driven contests for insurance agents.
- **Email Template Tool** AJAX-driven web app for agent-to-client emails.
- **Post-Purchase Auto Setup** Built system to automatically setup purchased tools, including 3rd-party services.

Education

BS Software Development AAS Web Development AAS Network Engineering University of Cincinnati. Graduated with Honors Sinclair Community College. Graduated with Honors Sinclair Community College. Graduated with Honors

JavaScript Ninjaneer

937.409.1337

nathan@nfriedly.com

http://nfriedly.com

https://github.com/nfriedly

Side Projects, Meetups, & Open Source

Tipp JS

JavaScript meetup founded in 2012. Presentations included node.js, Jasmine, RequireJS, node on Raspberry Pl. Has since joined forces with Gem City JS.

Google PageRank Tool

Web app built with Node.js Backbone.js, Browserify, Twitter Bootstrap, and Redis. http://pagerank.nfriedly.com/

SwfStore

JavaScript library for crossdomain flash cookies. https://github.com/nfriedly/Javasc ript-Flash-Cookies

Node Unblocker

Node.js web proxy for bypassing internet filters. Designed to support AJAXdriven websites such as Facebook or Google's Instant Search.

http://nodeunblocker.com

What's My User Agent

Ruby on Rails website that explains each part of a visitor's user-agent. http://whatsmyua.com/

June 2011 June 2007 June 2007