

## **Thomas W. Gillis**

Web Developer

thomaswgillis@gmail.com

<http://github.com/erstwhile/resume>

*Technologies* PHP, MySQL, Javascript, JQuery, HTML, CSS, Ruby, MongoDB, Supercollider, Node.js, Linux, Apache, Nginx, Photoshop, Git, SVN

*Applications and Frameworks* CakePHP, Wordpress, Ushahidi, Sinatra, Symfony, Kohana, CodeIgniter, Rails, Express, Etherpad

*Social Media* Facebook API, Twitter API

### **Work Experience:**

*Freelance Developer* ( October 2005 - Present ) Worked with digital media agencies, non-profits and activist organizations to develop websites and web applications.

*Occupy Wall Street Technology Operations (“TechOps”)* (October 2011 - Present) Concept, design, development and maintenance of tools for activists worldwide, using PHP, Ruby, and Node.js.

*Lead Developer, Enter New Media* (June 2010 - March 2011) Led onsite and remote teams of developers. Implemented coding standards, code reviews, Scrum process. Introduced new technologies (MongoDB, CakePHP) and standardized technology stack for agency.

### **Recent Sites Developed (2011-2013)**

*OurGoods* ( <http://ourgoods.org> ) - Ruby on Rails development, including HAML and SASS. A barter network for the creative community.

*OccupyMosaic* ( <http://mosaic.occupy.net> ) - Application to collect photos that are being posted live on a Twitter. Sinatra / HAML / Javascript / Twitter API.

*Core77 Design Awards* ( <http://core77designawards.com> ) - Lead Developer. Design refresh / optimization / new features for a Wordpress Multisite deployment for an annual international industrial design competition.

*OccupyMap* ( <http://map.occupy.net> ) Lead Developer / Product Development. Ushahidi with a data API developed in Sinatra. A visual archive of Occupy Wall Street protests developed with the Occupy Wall Street Technology Operations Working Group.

*NYCGA.net* ( <http://nycga.net> ) Sysadmin / DevOps / Tech Strategy - maintained Wordpress / Buddypress deployment with 8,000 active users used by the working groups of Occupy Wall St. in NYC.

*Countdown with Keith Olbermann* (<http://current.com/shows/countdown/>) Tech lead. High-traffic Wordpress customization. Worked extensively with client and internal team during design and development phase of project.

*Vogue Influencer Network* ( <http://apps.facebook.com/influencernetwork/> ) - Private social network built on Facebook API - Cake PHP / MySQL. Worked extensively with client and internal team during all phases of the project.