

# Anthony Drake

Avon, IN

GitHub: [github.com/t27duck](https://github.com/t27duck)  
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Twitter: @t27duck  
Website: [t27duck.com](https://t27duck.com)

Over **10 years** of professional experience developing web sites and web applications both in a team environment and working alone. I am a strong believer in doing things right the first time and striving for obtainable **long term goals** rather than short term gains via gut reactions. The thrill of using programming to **solve problems** with creative solutions is what I enjoy most about my career.

## Skills and Expertise

### Proficient

Ruby (1.9 and 2.x)  
Ruby on Rails  
PostgreSQL  
jQuery + JavaScript  
HTML + CSS

### Knowledgeable

Sinatra  
Redis  
MiniTest  
Linux (CentOS, Arch)  
NGINX  
Git  
MySQL  
macOS / OSX  
Microsoft Office Suite

### Used Previously

PHP  
Adobe ColdFusion  
Apache  
Visual Basic 6

## Experience

### MOBI ([mobiwm.com](http://mobiwm.com))

Senior Web Developer

June 2011 – Present

*Technologies Used: Ruby on Rails, jQuery, PostgreSQL, NGINX, Redis, memcached, Solr*

- Helped design and implement custom web reporting framework and related features
- Implemented method to allow the importation and manipulation of large amounts of raw mobile carrier data for bill optimization and error detection
- Implemented process of importing client employee information for later use
- Lead major project to upgrade core application to latest Rails and Ruby version
- Mentored developers regarding technical and architectural questions and promoted best practices
- Worked closely with team leads to help promote cross-team collaboration

### GoNintendo.com / GoingSony.com

Web Developer, Server Admin

Oct 2006 – Present

*Technologies Used (Current): Ruby on Rails, PostgreSQL, NGINX, Redis, memcached, Bootstrap*

*Technologies Used (Defunct): PHP, MySQL, lighttpd*

- Migrated disjointed WordPress and phpBB site into a unified, custom built PHP site (July 2011)
- Rebuilt site and migrated from PHP / MySQL to Ruby on Rails / PostgreSQL (May 2015)
- Implemented mobile-friendly custom story authoring and commenting system
- Maintains and updates existing web server running CentOS

### Bluefish Wireless, Inc.

Web Developer

April 2008 – June 2011

*Technologies Used: Adobe ColdFusion, Ruby on Rails, MySQL, jQuery, Prototype*

- Built and maintained fully customized web ordering and reporting client web portals
- Maintain and improved internal CRM and order ticketing system
- Built internal IT change request system
- Built configurable e-commerce portal in partnership with Sprint™

**Drake Web Development**                      Owner, Web Developer                      June 2006 – June 2008  
*Technologies Used: PHP, MySQL, Apache*

- Web developer freelancer
- Created and maintained the websites for six small business owners

**Kroger**    U-SCAN operator, Cashier                      June 2002 – July 2008

- Provided fast and courteous customer service
- Received *Service+* award on multiple occasions

## Education

**Indiana University-Purdue University at Indianapolis**    2005 – 2009  
Bachelor of Science, Computer Information Technology, Web Development

- James D. Bercaw Distinguished Technology Student Award (April 2009 Recipient)
- IUPUI Gamers Guild Webmaster (2006-2009)

## Side Projects

**active\_reporting**    [https://github.com/t27duck/active\\_reporting](https://github.com/t27duck/active_reporting)  
*A Ruby gem that implements Relational Online Analytical Processing (ROLAP) features and terminology on top of the ActiveRecord API.*

**has\_config**    [https://github.com/t27duck/has\\_config](https://github.com/t27duck/has_config)  
*A Ruby gem for record-specific configuration within ActiveRecord models.*

**Porygon**    <https://github.com/t27duck/porygon>  
*An IRC bot built for the GoNintendo and GoingSony chatrooms using the chinch gem. Includes a companion Rails 5 application for log viewing and some configuration.*

**Mallard**    <https://github.com/t27duck/mallard>  
*A self-hosted, single-user web RSS reader using Sinatra.*

**jQuery.naw**    <https://github.com/t27duck/jquery.naw>  
*Not A WYSIWYG - A light weight and flexible jQuery plugin for editing content in a HTML text area.*