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PROJECT LIST

Fred Loya Intranet (2015-2016) full-time, remote

- company Intranet, Zend Framework 1, bash scripts

Business Integra (2016) full-time, on-site

- Drupal multisite development, not public

First Keystone Energy Group (2006 - present)

<http://www.first-keystone.com/> - a private, members-only site.

- 2006-2014: maintenance of PHP4 code, added text and images, added features, moved site to new host, regular db backups, etc.
- 2014: completed conversion of site to Kohana, from PHP4 DbObjects/Smarty; new HTML/CSS (skeleton)
- 2015, 2016: updated Kohana, edited content, db backups

<http://www.1keystone.com/> - offline – short-lived info site created with ZF1

Jobboardnetwork (2014-2015)

<http://www.jobboardnetwork.com/> - maintenance coding of messy ZF 1

<http://www.salestrax.com> - maintenance of procedural PHP, installed new HTML/CSS

JBN is a ZendFramework multi-site, see <http://www.jobboardnetwork.com/sites> for list. SalesTrax is procedural PHP with framed content from another company; moved both from original server where they had lived since about 2008. Setup test sites for both.

For JBN the server move involved

- updated ZF from 1.7 to 1.12
- updated MySQL from 4 to 5.5
- modified code for more secure server environment
- installed Solr on new server and updated scripts interacting with it
- rewrote several cron tasks for new, more secure, server environment

Bicycle Sport Shop (2014)

<http://www.bicyclesportshop.com> (2013-2014)

- Intranet - maintenance of horrible procedural PHP; added new store and updated database to move some employees to the new store; edited timesheet application; db backups; added new timesheet reports based on old reports but simplified the coding by moving logic from PHP to SQL; added JavaScript datepicker, etc.

TDGA (2013- present)

<http://www.tdga.org/>

- long-time client; a web designer set them up initially with BigMedium (Perl CMS)
- added CodeIgniter to create a paid membership site
- added credit card payment processing with Authorize.net
- sometime later BigMedium developed problems
- converted site to Drupal 7 from CodeIgniter and BigMedium
- ongoing: Drupal updates, annual PCI compliance review

Marketing For Success (2002-2016)

<http://www.newsletteraccess.com>

<http://www.marketingforsuccess.com/>

and other sites

- initially hired for maintenance of newsletteraccess - Perl code with flat-file database circa 1998; over time data became corrupted
- converted application to PHP/MySQL
- ongoing: server moves, WordPress site moves, HTML, CSS, JS debugging for designers

Penn State Industries (2003-present)

<http://www.pennstateind.com/>

- periodic update of my original Perl script, written in 2003 and used to import package tracking data for online search; occasionally new fields are added or something changes with the host
- created PHP pages for customer's search for tracking information

LiveWire Compliance (2014 - 2015)

- maintenance programming on ZF1 site used for training
- debugging and added features
- moved live site to new server, setup old server and test site
- updated ZF1 version to latest

Sociometri (2013-2014)

Austin-based start-up. Application fetch profiles, posts and contacts from Twitter, Facebook and LinkedIn.

- 2013: Zend Framework 1.x, code review, testing/editing, vhosts setup, process review; added features; moved from shared hosting to free AWS hosting
- 2014: Updated to Zend Framework 1.12; debugging and adding features to MVP

Subcontractor to Dowitcher Designs (2013)

- maintenance programming and enhancements to a number of web sites
- E-commerce, Zend Framework, JavaScript, WordPress, Drupal and custom PHP
- Windows server: debugged connection issues, added new sites, added SSL

Dev Server – ContactCanada

- partnered with original programmer to convert site from PHP4 to PHP5 and implement new features
- created PDF generator (used tcpdf, Zend_PDF does not have enough features)
- JavaScript – jQuery for admin pages

Contracted with Olive Group to WaldoHealth

- Zend Framework 1.10, jQuery

Contracted with Artech to Cinsay

- PHP unit testing, PHP Json exchange between Magento and Java back-end

<http://www.connecther.org/>

- Custom code using Zend Framework, including database design
- Registration and Login for Donors and Nonprofits
- Group Creation for Donors and Nonprofits
- Project Listing for Donors and Nonprofits
- Donations collected by individual, group or as a match.
- Payment via PayPal
- Note: another company created the design (HTML/CSS/images)

<http://www.mailingtubesonline.com/>

- Recommended OpenCart for this new project
- Working with the site's designer, my part was to customize the category listing pages to display all products for the category, with options and allow any single product to be added to the cart. This change from the standard OpenCart setup eliminated individual product pages and streamlined the order process for customers.

BudgetInnsAndLodges (part-time, remote 2008-2013)

This is a small group of low-cost hotels where the front-desk is a Linux kiosk. A web browser points to an application running on a remote web server. There is an admin area on the server where the company management can run daily reports.

- maintenance of procedural PHP code
- maintenance of Linux server, including move to new server
- remote access to kiosks for troubleshooting mostly printer problems