Christopher Wilson  
cwilson@christopherwilson.biz · christopherwilson.biz

Objectives

Develop personal skillset and act as a technical asset to a professional organization.

Education

**Austin Peay State University** *(August 2015 – Current)*

Currently enrolled in the Data Analysis graduate program focusing on statistical reasoning, backend-programming, and development of analytical processes.

**Austin Peay State University** *(January 2010 - December 2012)*  
BS in Computer Science with a dual concentration in Database Administration and Web Technology  
  
**Watkins College of Art and Design** *(August 2006 - December 2008)*  
2.5 years of education pursuing a BFA with a concentration in Art History.

Skills and Certifications

* Front-End Development (HTML, SCSS, JS/JQuery, Bootstrap/Foundation)  
  Backend (PHP, PHPUnit, CakePHP, Silex, Twig, Object-Oriented Programming)
* Servers (Apache, Jenkins)
* Databases (MySQL, SQL Server, Access, Schema Development)
* Microsoft Office (Access, PowerPoint, Visio, Word)  
  Website Design (User Interface/Usability Design, Wordpress)
* Project Management (JIRA, Agile, Software Development Lifecycle)
* Software Deployment (Jenkins, Git, Mercurial, SVN)
* Windows/Linux
* CompTIA A+ Certified

Accomplishments

* Successfully instituted GIT and Jenkins-based Deployment Infrastructure for a series of applications for a company of 50+
* Built a modular form application that enabled users to construct forms without programmer intervention
* Wrote scripts for, and managed, the text processing of a database containing 45,000+ websites, and converted the data to a normalized database. Subsequently built a front-end for the management and editing of the new data.
* Helped develop a new proprietary PHP-based Learning Management System

Work Experience

**Professional Credential Services**

*Programmer/Analyst, October 2014 – July 2015*

* Responsible for maintaining internal custom CMS and internal databases
* Successfully implemented code deployment system with GIT, JIRA, and Jenkins.

**Direct Connect Solutions LLC**

*Web Development Contractor, April 2014 – September 2014*

* Responsible for developing a dynamic form application in CakePHP, and Bootstrap.
* Developing and maintaining customer dashboards
* Database management.

**PGOA Media**

*PHP Programmer, July 2013 – February 2014*

* Maintained 5 WordPress Websites
* Lead developer on major database processing project where 45,000 websites were processed and data stripped and formatted into structured database. Subsequently constructed an interface to manage data.
* Interfaced with SendGrid mailing API for company newsletters.

**The Goldhead Group**

*Web Developer, May 2013—July 2013*

* Responsible for adding new features and altering database and front-end to new Learning management system.

**Cullen Web Services**

*Development Intern, August 2012—December 2012*

* Responsible for making changes requested by customers to Symphony-based websites.