# Josh Tillman

### Résumé | Portfolio

#### **EDUCATION:** University of Phoenix (2010-2012)

Phoenix, AZ

Bachelor of Science, Information Technology

#### Valdosta Technical College (2002-2006)

Valdosta, GA

Technical Diplomas:

- Website Design Specialist (2006)
- Programming Specialist (2005)
- Microcomputer Specialist (2005)

#### **EXPERIENCE:** San Diego State University

PHP Developer and Database Administrator San Diego, California | *May 2018 – Present* 

- Architect, develop, and sustain web operations
- Cultivate and direct administrative tasks for multiple MariaDB databases
- Design and maintain custom PHP web portals for Library web applications
- Assist Library and Academic Affairs faculty and staff with web applications and training

#### Valdosta State University

PHP Developer and Database Administrator Valdosta, Georgia | *July 2015 – May 2018* 

- Architect, develop, and sustain web operations
- Cultivate and direct administrative tasks for multiple MySQL databases
- Design and maintain custom PHP web portals for main university web applications
- Assist university staff and faculty with web applications
- Liaison with Web Services and I.T. System Operations teams

## Circuitboard Computers & Technology, Inc.

Senior Webmaster

Valdosta, Georgia | July 2008 – June 2015

- Repair and resolve clientele computer problems
- Orchestrate and manage print shop tasks
- Provide and develop web services
- Administer PHP and MySQL programming
- Originate and program FileCab filing system

#### **Cook County Board of Education**

Technology Teaching Apprentice Adel, Georgia | August 2001 - August 2002

- Monitor, maintain, and repair computer systems
- Sustain and expand system networking
- Install system software and hardware
- Develop lesson plans and implement "Technology III" course
- Facilitate "Technology III" course

#### TECHNOLOGIES:

**APIs:** Google (Analytics, Calendar, Map, reCAPTCHA, and Search)

Cloud: Dropbox and Google Drive

Database: MariaDB, MS SQL, MySQL, and Oracle

Graphic Design: Adobe (Illustrator, InDesign, Photoshop), FlexiSign Pro, and

Vector Magic

IT: Computer Repair, Hardware Installation, Projector Setup and Operation,

Software Installation, and Virus Removal

Office: Evernote, Google Suite, Microsoft Office (Access, Excel, Outlook,

PowerPoint, Visio, and Word), Open Office, QuickBooks, and Zoom

Platforms: Linux (Centos, Red Hat, Ubuntu, and Ubuntu Server) and Microsoft

Windows (10 and Server)

**Programming:** Java and PHP

Project Management: Asuna, BaseCamp, Microsoft (Planner and Project), and

Wrike

Social Media: Discord, Hootsuite, LinkedIn, Slack, Twitch, Twitter, and

YouTube

**Web Development:** AJAX, Bootstrap, Cascade Server, CSS3, E-Commerce, HTML5, JavaScript, JQuery, Node.js, PHP, SASS, SEO, and WordPress

(including Multisite)

Web Development Tools: Apache, Bower, cPanel, Drupal, Email Hosting, FileZilla, GitHub, GitHub Desktop, GoDaddy, Google (Analytics, reCAPTCHA, and Search), Grunt, HeidiSQL, IIS, ionCube, Joomla, LAMP, MySQL Workbench, NetBeans, PuTTY, Virtue Mart, WAMP, Web Hosting, Woo

Commerce, WordPress (including Multisite), and WPMU DEV