

W. Shawn Wilkerson, DISS

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Objective

Technology Expert with an extraordinary record of streamlining processes and executing very effective implementations of a wide array of technologies with a distinct emphasis on the use of various programming languages for World Wide Web integration into daily activities and business procedures.

Experience

Chief Executive Officer Sanity LLC

1990 - Present

Provide Project Management and performs tasks associated with the lead programmer position. Uniquely qualified and effective due to three decades of technology integration, two decades of implementing web technologies, and a pursuit of higher education to better understand organization needs.

Chief Information Officer & Chief Operations Officer Global Wow Marketing LLC

2013 - 2015

Provide oversight in the development, integration, and operation of various internet-based technologies in day-to-day operations, programming expertise utilizing Internet technologies {SOAP, REST, JSON, XML, PHP, payment gateways, etc.) as well as the supervision of day-to-day operations.

Author: *MODX Revolution: Building the Web Your Way* (September 2012)

2012 - Present

The first section is geared for a classroom environment and used as course text at Anderson University. An extensive look at the MODX Content Management Framework providing real-world examples to bridge the gap typically experienced by users when pressing into new concepts and systems.

Content Management System Documentation Team

2005 - Present

Provide code samples and documentation for next generation Content Management System, utilizing xPDO / PDO database objects, PHP 7.2+, MySQL and related converging technologies.

Technical Analyst, Computer, Web, and Internet: G.W. Schultz Tool

2004-2008, Tavares, FL

Effectively analyzed and implemented solutions to provides a 300% reduction in product delivery time. The entire inventory with thousands of items was turned into a full production web site with live ordering, a sales representative portal, and emphasis on protecting a large amount of proprietary information.

Web Site Migration: World Wide Stationery Mfg. Co., Ltd.

2000-2008, Dongguan City, China

Instrumental in the development and implementation of 3ringmetals.com to brand the name of the world's largest manufacturer of ring metals into the single dominating force on the internet achieving millions of hits and thousands of images and pages index into every major search engine, and many of its competitors scrambling to respond to the innovations achieve on the first web site of its kind in its industry. I had the pleasure of working with the famous racing legend, Russ Truelove, for the duration of this project.

Professional Affiliations

Chair, Daytona Section Institute of Electrical and Electronics Engineers (IEEE)

2021 - Present

Vice-Chair, Daytona Section IEEE

2020

Association Information Systems (AIS)

2018 - Present

Expertise

Systems Analysis
Problem Solving
Structures, Web Design
Context, Database Abstraction
Goal Analysis

Web Software Tools

Photoshop, Fireworks
Eclipse PDT, PHP Eclipse
Zend Studio, PhpStorm
Dreamweaver, Win Merge
Git, InDesign, Visio
SSH, FileZilla
MySQL Workbench

Web Technologies

HTML, XHTML
HTML5, CSS3
CSS, MySQL, PHP
JavaScript, jQuery, Perl
CGI, XML, Flash
SOAP, WSDL, LAMP

Programming Languages

PHP, MySQL, XPDO, JavaScript
Java, Net, Visual Basic, C, C++

Operating Systems

DOS 2.0 +, DR DOS 6 +, OS/2 Warp +
Red Hat 6 +, Suse 10 +
Centos 4 +, Fedora 1 +
Ubuntu
Solaris 9.0 + Windows 9x,
Windows XP Windows
Vista, 2003 Server
Windows 7, 8, 10

Education

Doctoral

PH.D. in Information Systems (DISS) - Concentration in Information Security, Nova Southeastern University

Master of Arts

Information Technology Management (MITM), Webster University

Bachelor of Applied Sciences (with Honors)

Supervision and Management, Daytona State

Associate of Science (all with Honors)

Computer Programming and Analysis -- Software Engineer, Daytona State

Internet Services Technology, Daytona State

Network Administrator, Daytona State

Associate of Science Certificate (all with Honors)

Computer Programming, Daytona State

Information Technology Administration, Daytona State

Information Technology Management, Daytona State

Information Technology Support Specialist, Daytona State

Information Technology Technician, Daytona State

Web Development Specialist, Daytona State

Awards and Recognition

Certificate of Recognition, IEEE Member Recruitment and Recovery, IEEE 2021

Outstanding Academic Performance, Information Technology Mgmt., Daytona State 2009

Certificate of High Academic Achievement President's List, Daytona State Fall 2008

Certificate of Special Recognition, Turie T Bulldog Cheerleaders, 2006

President's Award, Living Legends of Auto Racing, 1999