DAN SKAGGS

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RELEVANT EXPERIENCE

1999 - Present Independent Consultant

Representative Sampling of Projects

- Web-based medical practice management system designed to allow physicians' offices to accurately track patients, appointments, medical data findings and financial transactions for medical practices of all types. The system utilized ColdFusion 9's ORM features, ColdSpring, Model-Glue, jQuery, PostgreSQL and HTML5.
- ColdFusion back-end supporting a Flex application for the customer care division of a large, international pharmaceutical company. The application utilized ColdFusion 8, ColdSpring and Microsoft SQL Server.
- Online store for a religious services and supply organization. The application consisted of the public-facing site as well as a secure administrative site used to manage product data, images, downloadable files and generate reports. The site utilized ColdFusion 9, Model-Glue, ColdSpring, iQuery, MySQL and Oracle and interfaced with the company's Google Search Appliances.
- Web site for a niche legal research firm converted from using 4D as a database back-end to a
 more industry-standard database engine. In addition to the front-end site, an administrative
 section was created to manage the application's data. The new site used ColdFusion 9's ORM
 features, ColdSpring, jQuery and MySQL.
- Maintenance, support and new feature development for a large electronic health record (EHR) system designed for rural hospitals and clinics. Provided system architectural review and enhancements to management to enhance application stability and performance. The application used Adobe ColdFusion 9, Microsoft SQL Server, and ExtJS.
- Web site for a large book distributor and library supply company converted from Java Struts to CFML while updating the site design and adding multiple features including the ability for customers to place orders through the site. The site used Railo 3, Mach-II, ColdSpring, Transfer and PostgreSQL
- Middle-ware application between a Flash application and the legacy infrastructure of one of the largest cable internet and television providers in the United States that allowed subscribers to manage settings and voicemail on their digital phone account. The application utilized ColdFusion MX 7 and Oracle.
- Project management services for a project to upgrade ColdFusion from version 4.5 to ColdFusion MX 7 supporting the learning management system of one of the largest pharmacy and healthcare companies in the United States. Provided support for ColdFusion and web server configuration, load testing and final migration to the new version of ColdFusion and an upgraded version of Oracle.

2009 - Present Contributing Partner, Model-Glue MVC Framework for ColdFusion

- New feature development
- Performance testing
- Community support
- Documentation

1998 – 2006 Senior Web Application Developer

Aspect Communications: Brentwood, TN

- · Responsible for strategic, enterprise-level application planning and development
- Lead developer responsible for designing large-scale, web-based applications utilizing ColdFusion, ASP, Microsoft SQL Server, MySQL, and Oracle in both Microsoft Windows NT/2000 and Solaris-based environments
- Assisted Information Technology personnel in deploying, configuring, and troubleshooting new and existing web servers running Microsoft Internet Information Server 5.0 and Netscape iPlanet Enterprise Server

EDUCATION

Bachelor of Science - Management/Computer Information Systems

Park University, Parkville, Missouri

Associate of Applied Sciences - Electronic Systems Technology

Community College of the Air Force, Maxwell Air Force Base, Alabama

SPEAKING ENGAGEMENTS

Online ColdFusion Meetup - August 2009

Using Tomcat and Eclipse to develop applications for any CFML engine

CFinNC - October 2009

ColdSpring: Solution to a Problem You May Not Know You Have

BFusion/BFlex - October 2009

ModelGlue 3 for Fun and Profit

cf.Objective() - April 2010

Building Advanced Workflows with ColdSpring

NCDevCon - October 2011

Object-Oriented Programming: What is it and why should I care?