

Jason Holden



About me

I've been working in information technology for eleven years. During that time I have gained a mastery understanding of computer programming and systems administration. My experience, adaptability, and perseverance enable me to find solutions and deliver results.

Work History

Aug 2004 - Present

Senior Programmer/Analyst/DBA
Jackson Technical
Tulsa, OK

Responsibilities:

- Support websites, email, and other hosted services.
- Manage hosting servers for PHP, Coldfusion, SQL, etc.
- Inhouse and customer website development.
- Custom solutions in various scripting languages (ex. Ruby, PHP, VBA, VBS, etc.)
- Improve development processes.
- Customer site desktop and server support

Achievements:

- Proximity Zip Code Locator
 1. SQL 2008 Geography Functions/Data
 2. Output using Google Maps
- Coldfusion based LMS (Learning Management System)
 1. SCORM 2004 compliant
 2. Flexible architecture allows easy implementation of *other/custom* APIs
 3. Upload, verify, deploy packages
 4. Store SCO data in persistent database
 5. jQuery based plugin for client/server interaction
- Time clock application for use by company employees.
 1. Payroll Reporting
 2. Touch Screen and Mobile Interfaces
 3. Notices to employees when not clocked in/out at scheduled time
 4. Sick and vacation time calculations and scheduling
- Simplified content management system (CMS) for client websites.
 1. Customized per client needs
- Coldfusion based email "heartbeat" to continually monitor SMTP/POP3 servers.
 1. Send email notice when server is down
 2. Configurable polling parameters
- Browser based "File Explorer".
 1. Java based multiple file upload widget.
 2. Based on Yahoo UI
 3. Download multiple files as ZIP
 4. Send file package links via email
- Setup website development lifecycle process.
 1. Subversion source control
 2. Testing/publishing procedures
- Offline data synchronization process for client with remote agents.
- Flash based training application for online training facility.
 1. Configurable by client
 2. Quizzing and data collection

- Integrated MapPoint with client site for GPS plotting.
- Music download site.
 1. Secure sheet music publishing
 2. Secured MP3 downloads
 3. Robust catalog management
 4. Custom report generation
 5. Custom e-commerce shopping cart

Jul 1999 - June 2004

**Programmer/Analyst/DBA
Data Exchange, Inc
Tulsa, OK**

Responsibilities:

- Gather client requirements to develop sales and verification scripts for call center representatives.
- Help existing clients to streamline and refine business processes.
- Support multiple servers (MS SQL 2000, MS Exchange 2000, and IIS).
- Custom solutions for client integration in various languages (ASP, .NET, PHP, Coldfusion, etc.)
- Maintain company web site and client portal.

Achievements:

- Custom Message Queueing service layer and API for assured data delivery.
- Backend process to allow clients to transmit data to in-house servers via HTTP and FTP. This streamlined the agent interaction process.
- Process to allow scripts to be dynamically shown to call center representatives based on number used by the client to call our systems.
- Web interfaces to allow clients to view various daily call reports in Excel and PDF format.
- Searchable web based interface for client recording review and download.

Non-Profit

Nov 2009 - June 2010

**Intern
Tulsa County ADA**

Responsibilities:

- Take part and help operate various ADA events and activities.
- Plan and operate events within budget.
- Report to team leader and take part in semi annual board of directors meetings.

Feb 2009 - Feb 2010

**President
Networking Exchange of Tulsa**

Responsibilities:

- Supervise organization finances.
- Preside over organization meetings.
- Maintain organization website.

Achievements:

- Process for projecting organization budget based on attendance, luncheon cost, and member dues.
- Electronic tracking / invoice system for member dues.

Feb 2008 - Feb 2009

**Vice President
Networking Exchange of Tulsa**

Responsibilities:

- Schedule luncheon speakers.
- Maintain organization website.

Achievements:

- New layout for organization website.
- Electronic point tracking and public facing view for easy member access.

Certifications

- MCITP: Database Administrator 2008
- MCTS: Microsoft SQL Server 2008, Implementation and Maintenance

Skills and Technologies

- ActionScript
- Adobe AIR
- Apache (Install/Administration/Support)
- ASP Classic / .NET
- Coldfusion
- Flash
- Flex
- IT in a Hosting Environment
- Javascript OO
- Microsoft SQL Server (Install/Administration/Support)
- Microsoft Exchange Server (Install/Administration/Support)
- MySQL (Install/Administration/Support)
- Ruby for System Administration
- Subversion (Install/Administration/Support)
- PHP (including Wordpress/Joomla/Drupal)
- Telephony Platforms
- VBScript for System Administration
- Visual Foxpro

References

Available upon request.