Jason R Stott

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Objective: My solutions provide competitive advantages by providing process extensibility, low maintenance, and stakeholder visibility. I am a problem solver who has the reputation of getting solutions into production on time and under budget. I excel in solving mission critical problems, in architecting maintenance free solutions, and in applying my raised-on-a-farm work ethic in all situations.

QUALIFICATIONS SUMMARY

More than nine years of architect/development/administration experience in B2B integration, EDI, and Microsoft .NET technologies with expertise in:

● Microsoft BizTalk Server 2004, 2006R1, 2006R2, 2009, 2010, 2013	● Covast Adapter for BizTalk 2004, 2006
● C#, VB.NET, T-SQL, ESB Toolkit, Business Rules Composer, Business Activity Monitoring, XSLT, Regular Expressions	● SQL Server 2000, SQL Server 2005, 2008, 2008R2
● HIPAA EDI 837 Professional, 837 Institutional, 837 Dental, 834, 276/277, 824, and 835 transactions	● SQL Stored Procedures, CLR Functions, DTS Packages, SSIS
● X12 EDI 180, 810, 820, 828, 850, 855, 856, 867, 940, 943, 944, 945, 947, 997 and TA1 transactions	● Custom BizTalk Pipeline Components and Adapters
● Web Services, WCF Services, CRM, Team Foundation Server	● Fluent in Portuguese speaking, reading, and writing

PROFESSIONAL EXPERIENCE

Ping Golf, Phoenix, Arizona	**2008 – 2013**

BizTalk Architect/Developer/Administrator
Responsible for architecting, developing, and maintaining automated business process to exchange mission critical data between Ping Golf and its trading partners using BizTalk Server 2004 then BizTalk Server 2006 R2 then BizTalk Server 2010 Standard.
- Implemented monitoring, streamlined design, and troubleshot pre-existing issues reducing missing purchase orders to near zero and eliminating manual intervention. Daily X12 volume exceeds 1,000 daily transmissions.
- Was the lone contact for all BizTalk development, architecting, administration, and troubleshooting.
- Migrated 15 transactions and 20 trading partners to from BizTalk Server 2004 to BizTalk Server 2006 R2 then to BizTalk Server 2010.
- Developed processes including FTPS, FTP, SFTP, Web Services, WCF Services, PGP, AS2, custom pipeline components, custom adapters, and custom C# applications.
- Interfaced with Dick's Sports, Bank of America, SPS Commerce, Nubridges, Edwin Watts, Golf Town, GolfSmith, Bass Pro Shops, Edwin Watts, United Parcel Service, Boutique Pro Golf, Faxinating Solutions, The Golf Warehouse, and PGA Superstore.

Royal Canin, St. Charles, Missouri	**2007 - 2013**

BizTalk Architect/Developer/Administrator
Responsible for architecting, developing, and maintaining all X12 EDI interfaces with customers and Royal Canin's Dynamics Navision back-end system and its trading partners. Migrated entire interface from BizTalk 2004 and Covast EDI Adapter to BizTalk Server 2010 Enterprise. This migration included 25 transaction sets and 30 trading partners. Daily X12 volume exceeds 10,000 transmissions.
- Lone architect and developer for migration project of BizTalk 2004 using Covast EDI Adapter to BizTalk 2010 Enterprise. Reduced daily suspended messages from ~100 to near zero.
- Created custom Covast to BizTalk 2010 map converter that sped development of hundreds of map conversions.
- Created orchestrations, maps, pipeline components, and monitoring processes for X12 850, 855, 945, 810, 997, 940, 943, 820, 824, 180, and several other EAI type processes.

- Created custom X12 tracking mechanism that gives visibility into transaction status by unique identifier, such as PO number.
- Installed both BizTalk 2004 with Covast Adapter and BizTalk 2010 development and production environments using industry best practices.
- Established AS2 connectivity with trading partners using Covast AS2 Adapter then BizTalk 2010 AS2 pipeline components.
- Troubleshot Covast EDI errors, and document auditing from trading partners through Microsoft Dynamics Navision.
- Interfaced with United Parcel Service, Bank of America, PETCO, PetSmart, Butler, MWI, CDMV, Pan Pacific, Yammas, Mars, Pet Supermarket, VCA Antech, Vanderwatter Raymond, Pet Food Limited, PF Experts, Softeon, Summit, Wolverton, and Wilson Pet.

Style Crest, Fremont, Ohio	**2010 - 2013**

BizTalk Architect/Developer/Administrator
Responsible for architecting, developing, and maintaining automated business process to exchange member data between StyleCrest and its trading partners using BizTalk Server 2009 Standard.
- Implemented entire X12 EDI system including outbound X12 810 (Invoices), 856 (Advanced Ship Notice), 855 (Purchase Order Acknowledgment), inbound X12 850 (Purchase Order), and 820 (Remit Advice).
- Created common outbound orchestration that allow extensibility as new trading partners are added. New trading partner implementation requires simple map creation and party definition setup.
- Installed Maintained the BizTalk Server development and production environments.
- Successfully established AS2 connections with trading partners.
- Implemented error reporting to give visibility to the DBA as to the status of all BizTalk processes, errors, and exceptions.
- Interfaced with Johnstone Supply, Ace Hardware, Win Whole Sale, Norandex, and DoItBest.

APS HealthCare, White Plains, New York	**2007 - 2009**

Sr. BizTalk Architect/Developer/Administrator
Responsible for architecting, developing, and maintaining automated business process to exchange member data between APS and its trading partners using BizTalk Server 2006 R1 and BizTalk Server 2006 R2.
- Architected and developed 26 production processes automating loading and extracting data to be sent to and received from trading partners using X12 EDI, XML, and flat files.
- Created custom FTPS/SFTP adapter, custom PGP Pipeline component, custom Excel Spreadsheet pipeline component, custom file archive pipeline component, and custom String Replace pipeline component for BizTalk Server 2006 and BizTalk Server 2009.
- Created custom production monitoring and emailing tool that alerts BizTalk administrators to any and all BizTalk errors and warnings. This process gives greater assurance to APS's clients that notification of any process interruption would be received immediately.
- Migrated 15 HIPAA EDI projects from BizTalk 2006 R1 using the HIPAA Adapter to BizTalk Server 2006 R2 using the Microsoft EDI pipelines.
- Created conversion tool that automatically converts maps from BizTalk Server 2006 R1 to 2006 R2.
- Provided Production and Quality Assurance support for BizTalk Server 2006, BizTalk HIPAA 3.3 adapter, and custom pipelines creating MSI packages to be deployed among Development, Quality Assurance, and Development environments.
- Created 3 automated claims extraction processes that serialize claims data stored in FACETS back end system. Processes serialize claim data to X12 837 using DTS, stored procedures, and BizTalk Server.
- Created automated X12 835 extraction processes from SQL Server.
- Created automated X12 837 loading process using custom built FTPS adapter, and custom built PGP pipeline component.
- Created automated X12 834 loading process using Business Activity Monitoring.
- Created VB.NET application that renumbers ISA/IEA control numbers to random values to allow more robust testing when needing to submit large number of files multiple times. The application saves many hours of manually changing the control numbers for processing through the BizTalk Server 2006 R1 HIPAA adapter.
- Interfaced with State of Georgia, ACS, State of Maryland, various UFCW's, CHC, and HMSA (BCBS of Hawaii).

HP Products, Indianapolis, Indiana	**2007 - 2008**

Sr. BizTalk Architect/Developer/Administrator
Developed entire EDI interface for migration from AS400 to Microsoft Dynamics AX using BizTalk Server 2006 R1 and Base EDI adapter. Interacted with trading partners and provided a seamless transition and a robust environment.
- Designed and implemented entire integration solution as they migrated to Microsoft Dynamics AX ERP from legacy AS400 code.
- Used BaseEDI, FTP, POP3, SMTP, FILE, HTTP, and SQL adapters
- Created BizTalk maps, orchestrations, and pipelines to receive and send X12 EDI documents and load them into Microsoft Dynamics ERP via ASP connector
- Documented all processes, mapping specifications, fail points, and troubleshooting issues
- Provided production support, modifying orchestrations, pipelines, send/receive ports, and maps to ensure transaction integrity.
- Interfaced with Johnson Diversey, Rubbermaid, GOJO, Kimberly-Clark, 3M, and Georgia Pacific

MBRX Financials, New York, New York	**2007**

BizTalk Developer
Developed BizTalk process for data mining.
- Mapped Inbound HIPAA 837 4010A1 Professional and Institutional to database for data mining using BizTalk 2006
- Modified orchestration to map additional claim information into database

Practice Fusion, San Francisco, CA	**2007 - 2008**

Sr. BizTalk Developer
Developed processes for X12 EDI using BizTalk 2006 R2.
- Installed and hosted BizTalk Server 2006 R2 on VMware virtual machine.
- Created custom outbound pipeline to encrypt documents using PGP for secure transport to WebMD
- Communicated with trading partners to verify validation of HIPAA 837 documents in order to receive acknowledgements (TA1 and 997).
- Set up Send Ports and Receive Locations to produce and consume HIPAA documents

HMSA (BCBS of Hawaii) Honolulu, Hawaii	**2005 – 2006**

BizTalk Developer
Developed processes for migration from AS400 to QNXT using BizTalk 2004.
- Developed maps for modifications to HIPAA 837 4010A1 transactions
- Used SQL and HIPAA 3.0 BizTalk Adapters
- Created orchestration, flat file schemas, custom pipeline components, and maps to consume Legacy system positional flat files and map them to HIPAA 837 4010A1 Institutional and Professional 837 EDI. Process consumes all Professional and Institutional claims and routes them to the appropriate map for conversion to the XML HIPAA 837 structure. Maps contained logic to account for conversion between positional flat file to the complex looping structure of the HIPAA 837.
- Developed stored procedures and jobs for SQL Server 2000

Mountain Worth Securities Denver, Colorado	**2000 – 2006**

Owner, Equities Trader
Owned and operated equity trading firm.
- Successfully hired and trained 3 employees to trade firm's capital
- Trade firm's capital in equity markets, average daily trading volume 70,000 shares
- High-paced work environment that requires quick decision making to achieve profitability
- Obtained NASD Series 7 and 55.

EDUCATION

D.D.S, State University of New York at Buffalo, Buffalo, New York (3.1 GPA)
M.S. Information Systems, University of Colorado, Denver, Colorado (3.75 GPA)
BS Accounting, Brigham Young University, Provo, Utah (3.94 GPA, Magna Cum Laude)