**Venkatesh Chowdary**

**Sr.Biztalk Developer**

**Phone:5109253345**

**Email:chowdaryvenkatesh53@gmail.com**

**CAREER SUMMARY:**

* **Over 7+ years** of total **IT** experience involving in system design, Database Application Development, Enterprise Application Integration (EAI) using BizTalk Server (2013R2/2010/2009/2006 R2/2006/2004), SQL Server 2012/2008/2005/2000, .NET framework environment ,WCF, Web services and ANSI ASC X12 documents inbound and outbound.
* Experienced in using SOA as BizTalk integration tool, system integrations such as legacy systems, SAP, web, WCF services and EDI.
* Experienced in working with BizTalk server as an integration tool with excellent knowledge with schemas, maps, pipelines, custom pipeline components, orchestrations and business rules.
* Excellent analytical and programming abilities in using technology to create elegant, flexible and maintainable solutions for complex development problems.
* Strong working knowledge and understanding of **Microsoft BizTalk Server2013/2010/2009/2006(R2)/2004, Adapters** &**Windows Communication Foundation** (**WCF**).
* Strong working knowledge understanding and experience in **C#, ASP.Net, .Net Framework, MVC**, **JavaScript**, **JQuery**, **HTML**, **XML**.
* Knowledge of HIPPA EDI Transactions (270, 271,276,278, 810, 820, 824, 837,834,835) and implementation of solutions in a Retail and Telecommunication and health care setting using HIPPA-EDI.
* Experienced in consuming Web Services and WCF in BizTalk.
* Extensive knowledge of Developing BizTalk Enterprise solutions using Mapping Schemas, Custom Functoids, Orchestrations, Patterns calling COM and .NET Components, and custom pipelines.
* Experienced in BizTalk - SAP - FICO module integration using WCF-SAP Adapter.
* Strong experience in Enterprise Application Integration with BizTalk and MQ Series for asynchronous delivery of data using messaging solution.
* Good knowledge on accelerators like HIPAA,HL7.
* Adequately experienced with XML using in Workflows and automation.
* Experience with XML Technologies like XML Schema, XML DOM, DTD, XPath, XQuery and XSLT.
* Experience in writing **SQL queries** and **Stored Procedures.**
* A team player with excellent interpersonal, communication and presentation skills
* Good written, verbal communication and presentation skills with a self-motivated and result oriented approach.
* Good experience and knowledge on **SCRUM (Agile) framework**.

**Technical Expertise:**

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| **Integration Tools** | BizTalk 2013R2/2010/2009/2006 R2/2006 /2004 |
| **BizTalk Tools** | HAT, BAM, BRE |
| **BizTalk Adapters** | FILE, FTP, HTTP, SOAP, SQL, MQ Series, SMTP, POP3, WCF, WCF Adapters, MSMQ, SAP, HIPAA Accelerator 3.3/3.0, SWIFT Accelerator 2.3/2.0, HL7 |
| **EDI Transactions** | 270,271,276, 278, 810,820,824, 834, 835, 837, 850, 855,927, 940, 997 Versions (4010, 5010) |
| **Programming Languages** | VB.Net, VISUAL BASIC, JavaScript, Java, SQL, C++, C#, HTML, CSS, PHP, HTML5 Python, XML (XPATH,XSD, XSLT ) |
| **Databases** | SQL Server 2014, 2012, 2008 R2/2005, MS Access, Oracle 10g/9i/8i, IBM DB2, PL/SQL and Access |
| **Data Formats** | EDI,ANSI ASC X12, HIPAA, Flat File, XSLT,XML,XSD |
| **Operating Systems** | Windows 8, Windows 7, Windows Server 2008/2003/ Vista/ XP Pro /NT4.0/ UNIX/ MS -DOS, Ma Linux |
| **Web Servers** | IIS 6.0/5.0, Apache, Wamp, MySQL |
| **Microsoft Tools** | .NET Framework 3.5/3.0/2.0, Visual studio 2014,2013,2012,2010,2008,2005, Visual Source Safe(VSS), Word Excel-Spreadsheet, Outlook PowerPoint, Team Foundation Server(TFS), MS VISIO |
| **Networking Technologies** | TCP/IP, Subnet, Configuring Network, Router Configuration, Local Area Network(LAN) |

**Professional Experience:**

**New Directions, Chicago May'16 – Till Date**

**Sr. BizTalk Developer**

New Directions is one of the largest healthcare providers, with number of facilities serving their counties. Objective of the project is that all technologies and business processes meet Health Insurance Portability and Accountability Act (HIPAA) privacy requirements.

**Responsibilities:**

* Configured File, WCF, SQL, EDI adapters according to the internal architectural requirements.
* Maintain, troubleshoot and support existing BizTalk Server 2013R2 applications.
* Responsible for maintaining, creating, Updating and Maintaining Connections.
* Partially worked as a administrator for maintaining Servers.
* Developed Schemas and maps for EDI Transactions (834, 837 and 835) as per the given specifications and to suit the business requirements.
* Designed and developed orchestration to consume WCF web service for communication with Microsoft AX dynamics for EDI 837 communication.
* Created maps to consume the information using database lookups.
* Coordinated with the trading partners to understand the requirements for the EDI transmissions and assisted them in troubleshooting any transmission related failures.
* Configured various out of box adapters- SQL, HTTP, SOAP and custom adapters for communication with several end points.
* Used XSLT scripting as part of functoids in maps.
* Developed logic for claim processing and implemented them using EDI 837.
* Assisted in performing Regression and Smoke Testing and troubleshooting the issues encountered.
* Configured custom Email notifications to business users and external vendors in orchestration using SMTP adapter and custom c# code.
* Developed, configured and maintained BizTalk artifacts like ports, pipelines and functoids.
* Configured SQL stored procedures using SQL adapter for communication with Database.
* Worked with MSI packages and binding files to deploy BizTalk application into UAT and Production environments.
* Maintain and support the deployed application in Production environment and troubleshoot errors, provide solutions to avoid impact to the business.
* Utilize BizTalk 360 tools to monitor the health of the servers and extract reports to be submitted to the business.

**Environment**: BizTalk Server 2013R2, C#, ASP.NET, XML, MS SQL Server 2012,IIS 7.0, VistualStudio.NET 2012, Windows Server 2008 R2, Windows Services, .NET Framework 3.5.1/4.0, Microsoft Visio, Team Foundation Server, MS Visual Source Safe, TOAD, SMTP, BizTalk 360.

**SunTrust Bank, Atlanta, GA Oct’14 – April’16**

**Senior BizTalk Consultant**

SunTrust Bank's most direct corporate parent established in 1891 in [Atlanta](https://en.wikipedia.org/wiki/Atlanta). The bank's primary businesses include deposits, lending, credit cards, and trust and investment services. Through its various subsidiaries, the company provides corporate and investment banking, capital market services, mortgage banking, and wealth management.

**Responsibilities:**

* Designed and Integrated BizTalk Server with internal back end systems.
* Designed a Deployment strategy that enables to perform complete as well as incremental deployments during integration cycles.
* Worked with Service Oriented Architecture using BizTalk 2010.
* Worked on Enterprise Application Integration (EAI) with BizTalk 2010 as a tool.
* Developed Business Rules and called them in Orchestrations.
* Worked with HTTP, FTP, SAP, MQ Series, SOAP and SMTP Adapters.
* Planned, designed and developed BizTalk Orchestrations based on internal and Business Partner specifications.
* Worked with ESB Architecture and Developed Custom Pipeline Component as part of the ESB for the use of BRE to define Trading Partner contract.
* Developed Custom Pipeline Components in C#.NET.
* Implemented XSLT code in the Scripting Functoid.
* Designed and generated XMLSchemas for inbound and outbound message representation.
* Used various Send/Receive Ports Configurations for optimal end point routing.
* Used BizTalk Mapper to map XSD files to imitate company business logic.
* Responsible for deployment of business components which are used in both BizTalk and Web Applications in Global Assembly Cache (GAC).
* Worked with SQL Server 2008 and wrote Stored Procedures and Functions in T-SQL.
* Developed Web Services as a universal communication tool with Business Partners.
* Tested developed applications, solutions, and artifacts on local machine.

**Environment:** SOA, C#, BizTalk 2010, ESB, MS SQL Server 2008, Visual SourceSafe 2005, XML, Windows Server 2003, Visual Studio 2005, IIS 6.0, MQSeries.

**Verscend, Richmond VA**                 **April’13 – Oct’14**

**Senior BizTalk Consultant**

**Description:** BizTalk Developer role within the HIPPA Integration team. The overall objective was to establish a BizTalk-based system for processing medical claim documents received in various formats including scanned documents and subsequently convert these files to XML.

**Responsibilities:**

* Installation and configuration of BizTalk 2009 along with HIPAA Accelerator for development & testing.
* Documentation of HIPAA **834, 837 P & I** workflow process for knowledge transfer.
* Configuration of Parties, Roles, Pipelines and tracking the messages using Administration console.
* Testing and debugging of **positional & delimited records** for parsing.
* Analyzed the current system functionalities in the areas of **HL7 2.5** message flow, and business process.
* Extensively design, develop, testing and deployment of complex maps, pipelines and

Orchestrations for processing **HL7** messages

* Worked with .NET components and accessing them from BizTalk server.
* Creation of testing procedures and processing EDI Transactions 837.
* Inbound HIPAA 837 P & I Transactions mapping is being done using BizTalk.
* Involved in creation of Rules Based Engine to Post Process suspended claims.
* Workload efficiency should be achieved by using capabilities of BRE in BizTalk 2009.
* Creation and implementation of HTTP **Receive**, **MSMQ Receive** and **File Receive** functions using BizTalk Administration console.

**Environment: BizTalk Server 2009, MSMQ, XML, C#, .NET, Visual SourceSafe, Visio, SQL Server 2008, IIS, UML**

**American Express, Phoenix, AZ Jan '11 – Apr'13**

**Sr.Net Developer**

The company is best known for its [credit card](http://en.wikipedia.org/wiki/Credit_card), [charge card](http://en.wikipedia.org/wiki/Charge_card), and [traveler's cheque](http://en.wikipedia.org/wiki/Traveler%27s_cheque) businesses. Amex cards account for approximately 24% of the total dollar volume of credit card transactions in US, the highest of any card issuer.

**Responsibilities:**

* Involved in gathering client requirements, designing requirements document and Architectural design document.
* Implemented input validation using the [ASP.NET](http://ASP.NET) Input Validation Controls since the [ASP.NET](http://ASP.NET) pages has event driven Server Controls.
* Used [ADO.NET](http://ADO.NET) to access the Data Layer, an integral part of .NET Framework, which is entirely based on XML and provides platform interoperability and scalable data access.
* Construction of Client side scripts in JavaScript.

**Environment:** .NET Framework 2.0,Visual Studio.NET , [ASP.NET](http://ASP.NET), [C#](http://VB.NET) 2.0, [ADO.NET](http://ADO.NET), XML, HTML, DHTML, Oracle 9i, Windows XP, VSS, Crystal Reports.

# Global India Technologies, India July’10 – Jan’11

**.NET Developer**

GlobalLogic is a Digital Product Engineering Services company.Global Logic provides full-lifecycle software product development services, including experience design, complex systems engineering, content engineering, and self-contained engineering labs. The company specializes in software engineering for cloud platforms, embedded software, Internet of Things, mobile, and security

**Responsibilities:**

* Design & Development of UI using, HTML, CSS, VB Script and JavaScript.
* Performed Validation using JavaScript at Client site.
* Created classes to use in the web service.
* Worked with Master Pages that were common throughout the application and content pages.
* Design and Development of COM components for Business Logic.
* Exported data from SQL Server.
* Designed and implemented the application using VB.NET and ADO.NET with MS Visual Studio.
* Wrote stored procedures for accessing the data from SQL.
* Wrote user defined Functions and Triggers.

**Environment:**Visual Studio 2005, VB.NET, ADO.NET, MS SQL Server, Web Services, HTML, JavaScript, CSS, XML, IIS, .NET Framework and Windows.

**Education**

Bachelors in computers from JNTU,India.