#### **PROFESSIONAL SUMMARY:**

- 10+ years of BizTalk experience in design, development of project involving BPM/Messaging
- Extensive experience in Enterprise Application Integration (EAI) which includes design, development and deployment using BizTalk Server 2006/2006 R2/2009/2010
- Experience in developing Schemas, Maps, Orchestrations, Pipelines, Custom pipeline components, .NET class libraries, Parallel and Sequential Convoys and Error handling, web services, WCF-Adapters, ESB Tool Kit, EDI, HIPAA, BAM, BTDF and PowerShell, BTDF, JSON, REST.
- Have good skills on consuming and exposing WCF/Web services, and worked with Pipelines, Adapters like FILE, SOAP, SQL, WCF-SQL, WCF-BasicHttp and WCF-Custom
- Highly skilled and have thorough knowledge in using BizTalk Editor, Pipeline designer, Mapper, Orchestration Designer, Orchestration Debugger, Publish-Subscribe messaging, Tracking Profile Editor and Business Rule Composer
- Microsoft ESB configuration for better Project supportability
- BizTalk application's migration from 2009 to 2010 and 2010 to 2013 of BizTalk
- SDLC and operational maintenance environment using Group Hub Page
- .NET, IIS coding and Troubleshooting Concepts
- SQL Server development skills like complex stored procedures, building queries using Joins, sub queries, cursors, triggers and functions
- Creating and Using SSIS packages and SSRS reports in small scale
- Worked under Agile Methodology Project Management
- SSO and MSDTC configuration/management in cluster & standalone environment
- Strong hands on experience on .Net, WCF, C#, ASP.Net, SQL Server in developing enterprise Applications
- · Planning and implementation of maintenance activities including service account password
- changes, certificate changes, database/server related maintenance activities
- Good understanding of Enterprise Integration Patterns like Message Construction and Transformation patterns using BizTalk
- Highly motivated with excellent analytical and communication skills, ability & enthusiasm to learn new systems and technologies
- · Ability to work optimally under scheduled deadlines, and have passion for delivering high quality output
- Easily grasp new ideas and implement in meaningful way
- Commended for his strong communication, leadership and management skills and has built strong credible client relationships using innovative solutions and a continuous customer focus
- Ability to plan the projects development and cope up with team with excellent analytical, communication, organizational, administrative, interpersonal, and leadership skills
- Excellent team player with problem-solving and trouble-shooting capabilities.

#### **Professional Certification:**

• Microsoft Certified Technology Specialist

### **TECHNICAL SKILLS:**

| BizTalk Server 2016/ 2013R2/2013/2010/ 2009/2006R2  SQL SERVER 2012/2008/2005 |
|---|
| SQL SERVER 2012/2008/2005   |
|   |
| BAM, BRE,ESB  |
| FILE, SQL, HTTP, SOAP, SMTP, POP3, MSMQ, WCF-SQL,WCF Basic-HTTP FTP           |
| Visual Studio 2013/2012/2010/2005   |
| ASP.NET, JavaScript, VBScript, CSS, ASP 3.0                                   |
| VB.NET, C#, XSD, XSLT   |
| HTTP, FTP, SMTP, TCP/IP, SOAP   |
| Windows Server 2012/2008, Vista, XP PRO                                       |
|   |

### **EDUCATION:**

[Education Details]

### **PROFESSIONAL EXPERIENCE:**

Role: BizTalk Developer

[Company Name] Nov 2018 – Till Date

Project: [Project Name]

**Description:** [Project Description]

#### Responsibilities:

- Designed and implemented workflow solution patterns using BizTalk Server 2013R2.
- Coded and tested XML schemas, maps, custom functoids/scripts, pipelines, and helper classes.
- Involved in Complex Orchestration design for business processing and Exception handling. .
- Create and configure hosts, adapters, receive locations, ports, and parties.
- Implement and test business rules as needed.
- Publishing Schemas and Orchestration to Web Service to handle web service requests.
- Written Custom Pipeline components and Script functoids using C#.
- Identified source application and Modeled Data extraction Components, and route messages to and from SQL Server used with WCFSQL Adapter.
- Effective use of BAM to have insight in to project and keep track of status of the messages.
- Extensively used SOUP UI & WCF TEST CLIENT for testing the service.

- Documented and Transferred the knowledge to use and deploy the solution efficiently.
- Developed Stored Procedures that will be called from SQL Adapter to retrieve data and process it based on business requirements.
- Involved in making MSI packages and deployment into Test, Staging and Production Environments.
- Running test scenarios and completing System Integration testing
- Involving Business and Partners teams to test solution in UAT environment
- Involved in Data center migration and moved existing applications from BizTalk 2010 to 2013
- Implement ESB Failure notification solutions to support run BizTalk suspended messages
- Onboarding BizTalk solutions into BizTalk 360
- Prepare Failure point analysis and Operations support guide
- Provide training to Business and application support teams
- Involved in fixing and documenting the issues in the Production environment. .
- Monitor BizTalk environments for errors and warnings and engage appropriate project resources to trouble shoot and resolve issues in a timely fashion.
- Monitor performance of the environments and recommend scalability of BizTalk when appropriate.

### **Post Implementation Engineering Support:**

- Coordinate with Business team to assure the quality of the product delivered as requested and handled the defects as a part of production support whenever there is a need
- Triaging Live Site Issues via SNOW tickets and VSO bugs
- Troubleshoot Live Site issues using BAM Portal, BizTalk Admin console and event logs
- Fixing code issues in Production via Change board process
- Write Knowledge based articles to handle by support team similar kind of issues in future
- Automate support SCOM monitoring solutions using Power shell and VB scripting to reduce manual efforts
- Configured the alerts, jobs and performing administration tasks for on-boarding projects
- Worked on Identifying the repetitive problem causing issues and providing the temporary fix for avoid service disruption

**Environment:** BizTalk Server 2013R2/2013/2010, Visual C#, MS SQL Server 2012/2008, Visual Studio 2013/2012, NET 3.0/3.5/4.0, Windows Server 2012/2008, MS Build.

Role: BizTalk Developer

[Company Name] Jan 2017 – Oct 2018

**Project:** [Project Name]

**Description:** [Project Description]

### .Responsibilities:

- Created various document schemas for Flat file, XML with wide spread work on Flat files and envelope structure transforming to destination Xml message types.
- Developed Maps with combination of mapping tools and custom XSLT in BizTalk Mapper.

- Made extensive use of Looping and Table Looping functoid for nested segments as well as other scripting and Logical functoids for more complex mappings.
- Developed the Orchestrations that interfaced with the external Web Service applications.
- Implement EDI X12 Agreements to handle 850, 855, 810 and 997 message flows
- Used Schemas by referring DLL's in the schemas project and also created un-typed schemas whene sver there is a need in orchestration
- Designing various orchestration and custom pipeline components as part of enhancements and requirements
- Developed Business Rules to handle custom business logic
  - Implement end to end tracking solution and develop BAM views to host customer interface via BAM portal
  - Developed a process load records from event logs to BAM tracking tables to capture few milestones in BAM
  - Configuring the web port using request response schemas.
  - Usage of ESB Tool kit 2.1/2.0 for high level service reuse and quick response to business changes.
  - Worked on SOA based integration and also Responsible for mapping between Enterprise business / service model and existing application functionality.
  - Worked with WCF Custom Adapter bindings to access endpoint services.

### **Post Implementation Engineering Support:**

- Coordinate with Business team to assure the quality of the product delivered as requested and handled the defects as a part of production support whenever there is a need
- Triaging Live Site Issues via SNOW tickets and VSO bugs
- Troubleshoot Live Site issues using BAM Portal, BizTalk Admin console and event logs
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  efforts
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Environment: BizTalk Server 2013/2010, C#, SQL Server 2012/2008 and Visual Studio 2010/2012/2013

Role: BizTalk Developer

[Company Name] Jan 2014 – Jan 2016

Project: [Project Name]

**Description:** [Project Description]

### Responsibilities:

• Coordinated activities that include gathering requirements for different partners of the client, documenting all the requirements and technical and functional details.

- Created Schemas, Maps, Configured Input and output port, Designed orchestration for processing routing of message.
- Implemented custom mapping logic using Scripting Functoids.
- Developed mapping involving complex mappings and business rules. Extensively used custom inline
   C# components and XSLT in mappings.
- Extensively used advanced mapping functoids like Assert, table looping, and nil value Iteration to implement complex mapping logic.
- Involved in Complex Orchestration design for business processing and Exception handling.
- Part of a team in Development of Common Application Framework (CAF) to handle the incoming data
- Extensive mapping using BizTalk Mapper to transform incoming XML/Flat file to subsequent small individual XML file using several logical and Advance functoids.
- Implemented Bulk of post transformation Validation Business Rules in .NET for filtering and cleaning samples before sending to CFMC.
- Identified source application and Modeled Data extraction Components, and route messages to and from SQL Server used with WCFSQL Adapter.
- Deployed BizTalk Application in Staging and Production Environment.
- Managed the Testing phase, coordinating with external users, Tracking changes and completion before deadlines.
- Designing various orchestration and stored procedures as part of enhancements and requirements
- Responsible for developing in DEV, testing in QA and deployments in Production
- Working on BizTalk Deployments using Manual process, Binding files and Octopus tools
- Experienced in migrating the code to higher environments from Development servers to User-Acceptance and PRODUCTION
- Coordinate with Business team to assure the quality of the product delivered as requested and handled the defects as a part of production support whenever there is a need used Microsoft Team foundation server (TFS) for the purpose of version control and source code maintenance needs
- Knowledge in using and creating SSIS packages and SSRS reports in small scale

Environment: BizTalk Server 2013/2010, C#, SQL Server 2012/2008 and Visual Studio 2010/2012/2013