# 

# CURRICULUM VITAE

# Email: nitishborawar@gmail.com

# Nitish Borawar Mobile: +919052820099/+919158932999

**Professional Summary:**

* Having **8 + years** of IT experience with Core expertise in the areas of **EAI** and **B2B** usingvarious Integration technologies like **Mule ESB, Mule 4.2** and **BizTalk Server 2010\2013\2013R2\2016**.
* Experience to work closely with clients, as part of this went to on-site Malaysia for knowledge transfer, Requirement gathering and to resolve technical issues.
* Extensively worked on Mule architecture including **Mule ESB**, **Any point studio, API kit, API Gateway, Flow and various Connectors.**
* Expertise in implementing Mule applications based on the **API-Led connectivity architecture**.
* Experience in Creating **REST API’s** in Design center using **RAML** (Restful API Modelling Language).
* Implemented **Message Enricher scope** to enrich from database as well as rest services.
* Experience in **Routers**, **Components**, **Transformers**, **Flow Controls**, **Connectors**, **Scopes**, **filters**, **Exceptions** **handling** In **Mule**.
* Experience In consuming **SOAP** and **RESTFUL** web services using **Web service Consumer** and **HTTP connectors.**
* Experience in **Batch processing** in Mule for **Bulk Data** (**Extracting** **Transforming** and **Loading**).
* Experience in Data weave Language (1.0 and 2.0) for **mapping** and **Transforming** **Data** across Mule.
* Hands-on experience with open source tools such as **GitHub, Maven** and **Jenkins** Experience in **Building**, **Testing** and **Deploying** the Mule applications into the ESB server.
* Hands on experience on **SQL Server 2008/2012.**
* Experience and strong understanding of all phases of the **SDLC** (software development life cycle).
* Ability to work on **Agile development methodologies.**
* Developed BizTalk Server artifacts such as **Orchestrations, Maps, Schemas, Adapters, Ports, Pipelines** and **using Custom Functoids**.
* Created **Custom** **Pipeline Components.**
* Experience in publishing **Schemas** and **Orchestrations as WCF service, and consuming WCF.**
* Hands on experience on **Business Activity Monitoring (BAM)** and **BRE**.
* **Installed** and **Configured** BizTalk Server 2010/2013/2013R2, Visual Studio 2010/2012 and SQL Server 2008/2008R2/2012 in Single environments.
* Having experience in design, development and deployment of Intranet/Internet & Windows applications using **.Net 4.5**, 4.0,3.5, 2.0 & 1.1 Frameworks, **ASP.Net**, **C#.Net**, **Asp.Net Core, ASP.Net MVC, ADO.Net, AJAX, jQuery, Java Script and HTML.**
* Consistent **team player** with problem **solving skills** with a **Can-Do attitude.**

**Certifications:**

* **Mulesoft Certified Developer- Level 1**
* **70-595** Developing Business Process and Integration Solutions by Using Microsoft BizTalk Server 2010.
* **70-532** Developing Azure Solutions.
* **70-533** Implementing Microsoft Azure Infrastructure Solutions

**Work Experience:**

* Presently working with Agility-E-Services Pvt Ltd from July 2017 till Present Date.
* Worked as BizTalk Developer Accenture Services Pvt LTD from Aug’14 till July 2017.
* Worked as BizTalk Developer for CapGemini from July ’11 to 31 March’14.

**Education:**

* B-Tech in Computer Science and Engineering from Jawaharlal Nehru Technological University Hyderabad in 2011.

**Technical Skills:**

**Operating System :** Windows Family

**Microsoft Technologies :** ASP.Net, C#, ADO.Net

**Frameworks : .**Net Framework 3.0/ 3.5

**Markup Languages :** XML, HTML

**Middleware Tool :**MuleSoft Enterprise Architecture 4.1.4, Anypoint studio, Any Point Platform, RAML, Microsoft BizTalk Server 2010/2013/2013R2.

**RDBMS :** SQL-Server 2008R2/2012

**Application servers :** IIS

**IDE :** Microsoft Visual Studio 2010/2012

**Project:**

**Mulesoft Developer July2018 - Till date**

**Client: Royal Malaysian Customs**

**Malaysia**

ICS provides e-government solutions designed to facilitate trade and enhance customs and tax revenues. UCustoms is software-based systems that modernize and manage the Malaysia customs operations in different ports like Air, Land and Sea Ports. This includes the entire customs operations embedded in an automated tool. While entering/exiting the goods into the country the customs officers creates Declarations, Inspections, Duty calculations, and creates exit gate passes for the goods containers by using this application.

**Responsibilities:**

* Developing Mule applications based on the **API – Led architecture**.
* Designed **RAML** in Design Center.
* Worked on the different components in Mule4 like, **HTTP**, **DB**, **File**, Transform Message, and web service components.
* Worked in **Data weave** to transform the basic and complex **data** **format** in the required format.
* Implement effective coding practices to ensure best code quality.
* **Developed** and **consumed** **REST /SOAP web service** and **exposed** **API** s with and without RAML.
* Developed **synchronous** and **asynchronous** **flows** and **routing** **messages** based on **conditions**
* Developed **Batch Processing** in Mule and Implemented logging mechanism and automated email notifications.
* Implemented and **handling** messaging **exception** in flows, creating and using **global exception handlers** and **global default exception strategy.**
* Able to perform administrative task such us deploying, un-deploying, starting and stopping application into Cloud Hub.
* Performed **Munit** **testing** on each flow that was developed.

**Environment:**  **Mule ESB/Studio, RAML, Postman, SOAP UI, JIRA.**

**Project:**

**BizTalk Developer Aug 2017- June 2018**

Client: Royal Malaysian Customs

ICS provides e-government solutions designed to facilitate trade and enhance customs and tax revenues. UCustoms is software-based systems that modernize and manage the Malaysia customs operations in different ports like Air, Land and Sea Ports. This includes the entire customs operations embedded in an automated tool. While entering/exiting the goods into the country the customs officers creates Declarations, Inspections, Duty calculations, and creates exit gate passes for the goods containers by using this application.

**Responsibilities:**

* Assisting development team, quality assurance team, onsite team, business analyst team to understand the functionality gaps, requirement improvements, risk involved
* Analyzing the Business Requirement Documents, develop BizTalk artifacts like Schemas, Pipelines, Orchestrations and Maps.
* Handled team and made ensure to send deliverables in time.
* Developed Custom Pipeline Components and Custom Functoids and Configuring Ports.
* Created Business Rules using Business Rule Composer and used Business Rules Engine Deployment Wizard for deploying the Policies.
* Consuming and Publishing WCF Services.
* Deployed applications from DEV to UAT and Prod Involved in BizTalk Deployment were there are multiple BizTalk servers clustered to a SQL Server.
* Ensuring the quality of the delivery artifacts without extending the timelines.

**Environment: BizTalk Server 2013R2, Visual Studio 2012, SQL Server 2012.**

**Project:**

**BizTalk Developer**

**Nationwide Building Society**  **Jan 2017 – July 2017**

Module: STIP Payment

Nationwide Building Society is a [British](https://en.wikipedia.org/wiki/United_Kingdom) [mutual](https://en.wikipedia.org/wiki/Mutual_organisation) financial institution and the largest [building society](https://en.wikipedia.org/wiki/Building_society) in the world. It has its headquarters in [Swindon](https://en.wikipedia.org/wiki/Swindon).

NBS had made a decision to provide stand-in process for one of its Ledger i.e. SAP, in case of planned outages. Here, the concept of Holding store and checkpoint will needs to be implement for all the payment flows – Inbound, Outbound and Internal.

**Responsibilities:**

* Involved in the entire lifecycle and successful implementation of project.
* Involved in supporting requirement gathering, analyzing the requirements and scheduled calls with onsite BA’s for clarifications.
* Performed Gap analysis and identified missing requirements.
* Developed translators, Connectors, Orchestrations.
* Developed custom components to meet customer requirements.
* Created and developed business rules for validation as per business requirements.
* Creation of Pipeline component development based on the requirement.
* Creation of Map’s development based on the requirement.
* Creation of Orchestration development based on the requirement.
* Configured various Send/Receive ports for message routing.
* Implemented various business rules and policies using Orchestration.

**Environment: BizTalk Server 2013R2, Visual Studio 2012, SQL Server 2012.**

**Project:**

**BizTalk Administrator**

**Microsoft - BPS Sep 2016 – Jan 2017**

Description:

Microsoft Supply Chain Information technology (MSCIT) group is a Global Supply Chain Management group at Microsoft. Every year Microsoft launches new products, MSCIT is responsible for bringing these new products to market. To support these products, new partners are added to the Supply Chain, including Supplier, Manufacturer, Distributor, Retailer, Service Center, Carrier etc. MSCIS created a Proof of Concept (POC) involving a hybrid solution that uses Windows Azure BizTalk Services (WABS) and BizTalk Server 2013R2.

**Responsibilities:**

* Operating as Level 3 Service operations for all Microsoft BizTalk Applications where   we will be performing on servers, which will be acting as middleware between the partners and SAP, Other Application Systems.
* Worked on BizTalk server 2013R2 to integrate with SAP and SQL server in backend.
* Configured and Installed BizTalk Server in multiple and single server environments.
* Administering\monitoring BizTalk server 2013R2 in 153 servers and 16 different hubs.
* Involved in MI calls do rectify and debug the issue and identified the gap and reported to concerned team.
* Responsible for monitoring and handling SQL jobs, Spool counts, tracking

and handling blocking issues.

* Responsible for identifying risks, issues and actively reporting the issues to onshore team.
* Helped team members to troubleshoot few complex issues.
* Generating reports, which helped team members to track the issues more early.
* Involved in working on CR and implementing it.
* Monitoring IIS and IIS logs, alerts and solving the Incident as early as possible.
* Extracted suspended messages and fetched required data to team so that they can make required changes to data for e.g.: data issues etc.

**Environment: BizTalk Server 2013R2, Visual Studio 2012, SQL Server 2012**

**Project:**

**BizTalk Developer**

**UBC-Express Scripts Aug2014-Aug2016**

**Description:**

United BioSource Corporation is a global scientific and medical affairs organization that collaborates with Pharmaceutical companies to develop and commercialize their products. Their services involve multiple lines of business that clients can select from based on the needs of their drug program. Some of their services involve assisting physicians and patients in obtaining patient medication and subsequent monitoring effectiveness and outcomes. In this project, we have used BizTalk Server 2013 to integrate with CRM.

**Responsibilities:**

* Involved in the entire lifecycle and successful implementation of project.
* Worked on BizTalk server 2013 to integrate with Microsoft Dynamics CRM.
* Developed BizTalk Inbound and Outbound applications to integrate with CRM.
* Involved in supporting requirement gathering, analyzing the requirements and scheduled calls with onsite BA’s for clarifications.
* Performed Gap analysis and identified missing requirements.
* Responsible for creating BizTalk Deployment package using BizTalk Deployment Frame work and developing applications.
* Responsible for identifying risks, issues and actively report on the project progress to onshore.
* Provided daily status to entire team on the progress and blocking issues.
* Worked on Automation of deployment BizTalk by using BTDF framework.
* Helped team members to troubleshoot few complex issues.
* Changed the cube to add new measures, dimensions and created (Confirmed, Role-playing and Degenerate dimensions) to meet specific requirements.
* Developed custom components to meet customer requirements.
* Created and developed business rules for validation as per business requirements.
* Creation of Pipeline component development based on the requirement.
* Creation of Map’s development based on the requirement.
* Creation of Orchestration development based on the requirement.
* Configured various Send/Receive ports for message routing.
* Implemented various business rules and policies using Orchestration.
* Created Orchestration and custom pipeline for updating data to SQL using SQL adapter. Worked extensively with SQL Adapter to interact with SQL Server database.
* Configured and Installed BizTalk Server on Multiple Systems.

**Environment: BizTalk Server 2013R2, SQL Server 2012**

**Project:**

**OFS July 2012-March’14**

**BizTalk Developer**

**Description:**

This application is based on Service Oriented Architecture (**SOA**). With BizTalk server different heterogeneous systems can exchange data and use the data to streamline the workflow process and drive specific business processes.

**Responsibilities:**

* Designed and generated XML Schemas for inbound and outbound message representation.
* Used BizTalk Mapper to map XSD files to transform XML documents from application specific to canonical and vice versa.
* Configured various Send/Receive ports for message routing.
* Used Flat File Disassembler and Assembler components to convert Flat file to xml and vice versa.
* Worked extensively with SQL Adapter to interact with SQL Server database.
* Developed Stored Procedures to perform efficient DB processing
* Used various Functoids such as string, math, date etc.
* Involved in various administration activities like Monitoring hubs, Spool etc.
* Configured and Installed BizTalk Server on Single System.

**Environment: BizTalk Server 2010, Visual Studio 2010, SQL Server 2008R2**

**Project:**

**TD Waterhouse Investors Inc., Jersey City, NJ July 2011 – June 2012**

**BizTalk developer**

TD Water House is among the top finance brokers in the country specializing in stocks and bonds. The ADP Entitlement System is being developed as a windows application with added features as web based intranet .NET application, which provides the top management of the organization control over the trading rights of their associates.

**Responsibilities:**

* Involved in System Design, Generating and Developing Schemas, Mapping.
* Mapping was done as per specification and incorporating Functoids, both preexisting and customized.
* Implemented various business rules and policies using Orchestration.
* Created Orchestration and custom pipeline for updating data to SQL using SQL adapter.
* Implemented Content Based Routing (CBR) using filters in send ports.
* Exposed Schemas as WCF Services and consumed external WCF services.

**Environment: BizTalk Server 2010, SQL Server 2008R2**

**Personal Details:**

Full Name : Nitish Borawar.

Father's Name : Shriniwas Borawar.

Date of Birth : 19.09.1989.

Sex : Male.

Marital Status : Single.

Nationality : Indian.

Permanent address : M-2 Sahyadri Apartment, Omkar Nagar, Chandrapur.

Declaration:

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Place: Hyderabad

Date: Nitish Borawar