

Balvinder Singh

Technical Consultant

Professional Overview

Over 4+ years of IT experience in designing and coding enterprise wide applications and implementation of seamless application integration solution and developing e-business interfaces across an enterprise using the EAI , B2Biand B2B applications like **WebSphere Message Broker**, IBM WebSphere Transformation Extender .

|  |  |
| --- | --- |
| Primary Roles | * Technical Consultant |
|  |  |
| Primary Technologies | * IBM WebSphere Transformation Extender(WTX 8.0,8.2,8.3) |
|  |  |
| Other Technologies | * **WebSphere Message Broker** 6.1 ,7.0 * WebSphere MQ 7.0 * Data Power |
| Key Industries | Financial, Healthcare, Banking. |
| Other (can change this) | Source Code Management ( CVS), LARA . |

Key Engagements

|  |  |  |
| --- | --- | --- |
| SESHA COMPUTER | Application Developer | Analyzing the requirements and developing the Flows and  Developing ESQL to perform computations and mappings.  Developed the Maps and build the Type trees. |
| IBM Private INDIA Ltd | EDI Application Developer | Developed the maps, compiled and executed them locally (Window XP).Performed unit level test to the maps in the development environment .Created test plans and test data. |
| Instil Software Solutions | EAI Application Developer | Understand the business requirement, Technical design document provided by the on –site team. Generate the type trees using XML and database. |

|  |  |
| --- | --- |
| Education |  |
| * + MBA, Algappa University 2009-11   + B.Tech (Electronic & Communication) Visvesvaraya Technological University 2004-08 |  |
|  |  |
|  |  |

# Professional AND BUSINESS Experience

**Perficient, Inc**. 22nd July2013

*Technical Consultant*

**CLIENT: Nasco WellPoint CED**

Participated in a team doing analysis, design, development, implementation, enhancements and testing of a Nasco midtier web services utilizing Datapower, WTX, WSRR, WMQ.

Responsibilities:

* Develop web services and configurations on datapower
* Develop maps on WTX to be deployed on datapower
* Prepare Mapping documents and BSS
* Coordinate Datapower deployments
* Analyze defects and Trouble shoot

**[SESHA COMPUTER]** 23rd Jan2012 – 19th July2013Application Developer

**CLIENT:** **Barclays Corporate Banking**

Barclays Corporate Banking wing needed a common automated solution to process payments received via various channels. The existing backend is AFTS while new target system should be GPP. GPU Release-2 catered to this requirement This project used the BEM (Barclay Enterprise Middleware) architecture as the base and a WMB solution was build on it. The base components includes Gateway, Format adapter, Binding flow and Legacy adapter flows.

Responsibilities: ( IBM Message Broker, MQ, WTX)

* Analyzing the requirements and developing the Flows.
* Preparation of Design documents according to business requirements.
* Developing ESQL to perform computations and mappings.
* Developed the Maps and build the Type trees.
* Have taken complete ownership of Deployments and Release Management.
* Responsible in preparation of Unit Test Cases, Unit Test Reports

**[IBM Private INDIA Ltd]** 31stJan2011 – 4th Jan2012

EDI Application Developer

**CLIENT:** **CMA CGM**

CMA CGM is the worlds 3rd largest Container Shipping Corporation, which has a group of global partners all over the world like ANL (Australian National Lines), DELMAS, PSA-UEC etc with goal of offering services like moving goods from one place to any other place in the world. The project deals with development and support of all the EDI integration requirements.

Responsibilities: (WTX, LARA, AXWAY AMTRIX)

* Understand the business requirement, Technical design document provided by the on –site team.
* Responsible for developing maps and related processes with the Design Studio.
* Developed the maps, compiled and executed them locally(Window XP).
* Performed unit level test to the maps in the development environment.
* Created test plans and test data.
* Communicate the project status and work status effectively to management and client on a regular basis.

**[Instil Software Solutions]** 23rd Feb2009 – 14th Jan2011

EAI Application Developer

**CLIENT: Harbor Payments Inc**

Leading corporate payments management Company focused on electronic outsourced invoicing, billing, and disbursement solutions. The products and services enable organization to more effectively send and receiving invoices, make and collect payments, and manage all associated internal workflows. While transforming and streamlining the client organization’s operational and financial processes, Harbor payments products and services complement the client’s existing information systems and accounting application.

Responsibilities: (WTX, XML)

* Understand the business requirement, Technical design document provided by the on –site team.
* Generate the type trees using XML and database.
* Developed the maps, compiled and executed them locally(Window XP).
* Developed the system to complete the workflow of the interface.
* Deployed the map on the Window and tested the maps for any errors.
* Created test plans and test data.
* Performed unit level test to the maps in the development environment.
* Communicate the project status and work status effectively to management and client on a regular basis.