CURRICULUM VITAE

Bibek Moulik

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❖ Career Objective:

To continuously learn and excel in my career that enhances my knowledge and skills so that I get the opportunity to make the utmost utilization of my potentials, skills, experience and knowledge, resulting in mine as well as organization's growth.

❖ Scholastic Qualifications:

Degree	Institute	Board/University	Year	Marks
B. Tech (I.T)	Jalpaiguri Govt. Engineering College	W.B.U.T	2013	8.39/10
Higher Secondary	Jalpaiguri Fanindra Dev Institution	W.B.C.H.S.E	2009	86.00%
Secondary	Jalpaiguri Fanindra Dev Institution	W.B.B.S.E	2007	89.13%

❖ Experience Summary:

- ✓ 10.3 years of working experience in Information Technology industry since August 2013.
- ✓ Working in Requirement Analysis, Design, Development and Application Maintenance, as part of assignments.
- ✓ Primarily worked in Enterprise Application Integration (EAI) domain.
- ✓ Have expertise in IBM WebSphere Message Broker, IBM Integration Bus, IBM ACE and IBM WebSphere MQ.
- ✓ Have good communication skills, interpersonal skills, self-motivated, quick learner and team player.

❖ Technical Skills:

Programming Language	Java, ESQL
Scripting Language	HTML, JavaScript, CSS, AJAX
Technology	IBM WebSphere Message Broker v7/8, IBM Integration Bus v9/10, IBM ACE v11 IBM WebSphere MQ v7.5, v9.1 IBM WebSphere Service Registry & Repository
Version Control System	Borland StarTeam, BitBucket
Others	XML, XSLT, XSD, WSDL, Bamboo, UrbanCodeDeploy etc.

❖ Certifications:

Subject of Certification	Certifying Authority	Date
IBM Cloud Platform Application Development V1	IBM	April 2017
IBM Integration Bus V9.0 Solution Development	IBM	September 2016
IBM WebSphere Message Broker V8.0, Solution Development	IBM	December 2014

❖ Awards & Recognitions:

- ✓ Received Cognizant Shining Star Award in October 2015 for going beyond the job responsibility.
- ✓ Received Cognizant Shining Star Award in May 2016 for the contribution towards IPM Connect Activities.
- ✓ Received Associate of the Quarter in Q4 2017 for delivering multiple simultaneous projects seamlessly.
- ✓ Received Ericsson Rockstar Award in Q4 2020 for excellent contribution in Mobily project.
- ✓ Received Accenture ACE Award in 2020 for excellent contribution in Mobily project

❖ Innovation/R&D Activities:

- ✓ Created an XSLT Transformer Utility tool for implementing XSLT transform and some basic XML utility functions.
- ✓ Created a Visual Mapping Utility tool for implementing XML to XML mapping directly through UI.
- ✓ Created a Global Cache Utility tool for implementing Create, Read, Update and Delete operations directly on global cache of message brokers.
- ✓ Developed the complete MQ based EAD Gateway Framework similar to SOAP based EAD Gateway Framework.

❖ Projects Handled (Recent First):

- ❖ **Organisation**: Accenture India Pvt. Ltd.
- ❖ **Client**: Henkel, Germany

Henkel Global Integration Bus (GIB) Support Project:

Project Name	Henkel Global Integration Bus (GIB) Support Project
Work Description	I worked as the Managed Service Owner (MSO) for GIB application which is entirely a client facing role and as per the job role I was responsible for keeping the system stable. I was the single point of contact for all production related issues. I had to understand the issue in business terms and explain the same to my team in technical way and vice-versa. Also, I had to lead a team of 8 members and train & guide them through the application.
Duration	March 2022 – Present
Integrating Protocols	MQ, SOAP/HTTP, SFTP, SAP, DataBase
Technology Used	IBM ACE, IBM WMQ, Unix OS, Shell Scripts, Crontab schedulers etc.
	Maintenance - Providing complete production support for the client. Build & deploy - Building the bar files and deploying them into production systems. Documentation - Maintaining proper documentation as per the process defined by client.

- ❖ **Organisation**: Ericsson India Global Solutions Pvt. Ltd.
- ❖ **Client**: Telenor, Norway

Integration-Layer (IL) L3 Support Project:

Project Name	Integration-Layer (IL) L3 Support Project
Work Description	Maintenance and enhancement of some java applications, which are working as integration layer between Telenor's system and Ericsson's charging system. It is just enhancing the capabilities of Ericsson's Charging System functionalities, so that Telenor's existing applications can use it without making any modification in their system.
Duration	January 2021 – February 2022
Integrating Protocols	MQ, SOAP/HTTP, DataBase
Technology Used	Java
Roles & Responsibility	CR Work - Doing impact analysis and if feasible then doing the code change. Defect fixing - Doing Root Cause Analysis and then doing the code fixing. Build - Building the deployable and doing the deployment. Test - Unit Testing and functionality testing Documentation - Updating documents as per the defect/CR. Maintenance - Providing on-call-support to the customer.

- ❖ **Organisation**: Ericsson India Global Solutions Pvt. Ltd.
- ❖ **Client**: Mobily, KSA

IT QuickWin:

Project Name	IT QuickWin
Work Description	Design and develop 3 different applications leveraging IIB technology. Offer Publish: Application to process publishment requests received via different channels.

	BRM Fulfillment: Application to route fulfillment requests to Oracle BRM. Migration Framework: Application to automate the customer data migration process.
Duration	January 2020 – December 2020
Integrating Protocols	MQ, SOAP/HTTP, DataBase
Technology Used	IBM Integration Bus v10, IBM WebSphere MQ v9.1, Oracle SQL Developer 18.4
Roles & Responsibility	Requirement Gathering - Interact with onsite coordinator, clients and various teams Design - Design the flows and architecture Build - Service development, deployment etc. Test - Unit Testing the services Documentation - Preparing Interface Spec doc, UTC doc etc. Maintenance - UAT Support, Production support for warranty period

- ❖ **Organisation**: <mark>Cognizant Technology Solutions India Pvt. Ltd.</mark>
- ❖ **Client**: MetLife Insurance, USA

WMBv8 to IIBv10 Migration Project:

Project Name	WMBv8 to IIBv10 Migration Project
Work Description	Migration all WMBv8 services to IIBv10 servers. It started with setting up the delivery pipeline in BitBucket, Bamboo & UrbanCode deploy first. Then moving all code and components from old StarTeam servers to new BitBucket pipeline. Then converting the WMBv8 flows to IIBv10 flows and then deploying to IIBv10 servers.
Duration	November 2018 – December 2019
Integrating Protocols	FTP, MQ, SOAP/HTTP, REST, DataBase
Technology Used	IBM Integration Bus v10, Software Delivery Automation Pipeline (BitBucket, Bamboo & UCD)
Roles & Responsibility	Requirement Gathering - Interact with onsite coordinator, clients, various teams and SMEs Build - Service development, conversion, deployment etc. Test - Pre & Post Migration Testing, Unit Testing Documentation - Inventory doc, analysis doc, deployment instruction, UTC doc etc.

Global Party Management (GPM) Projects:

Project Name	Global Party Management (GPM) Projects
Work Description	The preferred mechanism of integrating the services exposed through different protocols (MQ, FTP, SOAP/HTTP) using services leveraging the WebSphere Message Broker technology.
Duration	October 2015 – November 2018
Integrating Protocols	FTP, MQ, SOAP/HTTP
Technology Used	IBM WebSphere Message Broker v8, IBM WebSphere MQ v7.5, IBM WebSphere Service Registry & Repository
Roles & Responsibility	Requirement Gathering - Interaction with onsite coordinator and clients Build - Service development, deployment etc. Test - Unit Testing the services Documentation - Preparing Interface Spec doc, UTC doc etc. Maintenance - UAT Support, Production support for warranty period

Properties And Casualties (P&C):

Project Name	Property and Casualty (P&C) Projects
Work Description	The preferred mechanism of integrating the services exposed through different protocols (MQ, SOAP/HTTP) using services leveraging the WebSphere Message Broker technology.
Duration	October 2014 – September 2018
Integrating Protocols	SOAP/HTTP, MQ
Technology Used	IBM WebSphere Message Broker v8, IBM WebSphere MQ v7.5, IBM WebSphere Service Registry

	& Repository	
Roles & Responsibility	Requirement Gathering	- Interaction with onsite coordinator and clients
	Build	- Service development, deployment etc.
	Test	- Unit Testing the services
	Documentation	- Preparing Interface Spec doc, UTC doc etc.
	Maintenance	- UAT Support, Production support for warranty period

Global Service Platform (GSvP) Projects:

Project Name	Global Service Platform (GSvP) Projects
Work Description	The preferred mechanism of integrating the back-end services exposed through different protocols (MQ, SOAP/HTTP) using services leveraging the Message Broker technology.
Duration	August 2014 - October 2014
Integrating Protocols	SOAP/HTTP, MQ
Technology Used	IBM WebSphere Message Broker v7, IBM WebSphere MQ v7.5, IBM WebSphere Service Registry & Repository
Roles & Responsibility	Build - Worked as a shadow resource in development, deployment etc. Test - Unit Testing the services Documentation - Preparing Interface Spec doc, UTC doc etc.

❖ Personal Strength:

- ✓ Quick learner, ever learner, self-motivated and smart worker.
- ✓ Believe in Synergy.
- ✓ Flexible and adaptive in nature.
- ✓ Ready to accept any challenge in my profession.
- ✓ Have good interpersonal skills and work ethics.

❖ Personal Details:

- ▪ **Date of Birth** : 29th October, 1991
- ▪ **Nationality** : INDIAN
- ▪ **Passport No.** : L2003564
- ▪ **Present Address** : Solua, Rajarhat, Kolkata, West Bengal, INDIA, PIN – 700136
- ▪ **Permanent Address** : Adar Para, Jalpaiguri, West Bengal, INDIA, PIN - 735101
- ▪ **Languages Known** : English, Bengali, Hindi

❖ Declaration:

I do hereby declare that all the statements furnished above are true, complete and correct to the best of my knowledge and belief and I have the potential to accomplish any type of work assigned to me under any circumstances.

Date: 30 October 2023
Place: Kolkata, India

(Bibek Moulik)