|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Curriculum Vitae | **Bibek Moulik**  Contact: +91-77300-25647 (M)  Email:[bibekmoulik@gmail.com](mailto:bibekmoulik@gmail.com)  Website: <http://bit.ly/bibekmoulik> |

* **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](https://bibekmoulik.github.io/welcome/docs/Result_Graduation.png) |
| Higher Secondary | Jalpaiguri Fanindra Dev Institution | W.B.C.H.S.E | 2009 | [86.00%](https://bibekmoulik.github.io/welcome/docs/Result_HS.png) |
| Secondary | Jalpaiguri Fanindra Dev Institution | W.B.B.S.E | 2007 | [89.13%](https://bibekmoulik.github.io/welcome/docs/Result_Madhyamik.png) |

* **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](https://bibekmoulik.github.io/welcome/docs/Cert_Bluemix.png) | IBM | April 2017 |
| [IBM Integration Bus V9.0 Solution Development](https://bibekmoulik.github.io/welcome/docs/Cert_IIB9.png) | IBM | September 2016 |
| [IBM WebSphere Message Broker V8.0, Solution Development](https://bibekmoulik.github.io/welcome/docs/Cert_WMB8.png) | IBM | December 2014 |

* **Awards & Recognitions:**
* Received [Cognizant Shining Star Award](https://bibekmoulik.github.io/welcome/docs/Cognizant_Shining_Star_2015.png) in October 2015 for going beyond the job responsibility.
* Received [Cognizant Shining Star Award](https://bibekmoulik.github.io/welcome/docs/Cognizant_Shining_Star_2016.png) in May 2016 for the contribution towards IPM Connect Activities.
* Received [Associate of the Quarter in Q4](https://bibekmoulik.github.io/welcome/docs/Cognizant_Associate_of_the_Quarter_Q4_2017.png) 2017 for delivering multiple simultaneous projects seamlessly.
* Received [Ericsson Rockstar Award in Q4](https://bibekmoulik.github.io/welcome/docs/Ericsson_Rockstar_2020_Q4.png) 2020 for excellent contribution in Mobily project.
* Received [Accenture ACE Award](https://bibekmoulik.github.io/welcome/docs/Accenture_ACE_2022.png) in 2020 for excellent contribution in Mobily project
* **Innovation/R&D Activities:**
* Created an [XSLT Transformer](https://bibekmoulik.github.io/XSLT-Translator/) Utility tool for implementing XSLT transform and some basic XML utility functions.
* Created a [Visual Mapping](https://bibekmoulik.github.io/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

1. **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

1. **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

1. **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**: Cognizant Technology Solutions India Pvt. Ltd.
* **Client**: MetLife Insurance, USA

1. **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. |

1. **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 |

1. **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 |

1. **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: 31 October 2023

Place: Kolkata, India (Bibek Moulik)