**Soumik Ghosh**

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Contact No: **+91-9748319109**

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**Experience Summary**

* Currently working at Tata Consultancy Services Ltd. as Assistant Consultant having 9.9 years of overall work experience in IT sector with an experience of 9 years in **Oracle Fusion Middleware Stack** and 1 year experience on **CA LISA Service Virtualization.** Having Basic working Experience in SQL & Linux Commands.
* Previously worked in **Wipro Technologies** from Oct 2010 to Feb 2019.
* Primary Experience in **Telecom Domain** having knowledge of the Integration scenarios.
* Having Vast experience in **Oracle SOA**, **Oracle Service Bus (OSB)**, **Web Services.**
* Good knowledge on fundamental SOA technologies **XML, XSD, XSLT, XQUERY, WSDL, SOAP, REST Services**.
* Having a good knowledge of **Service Virtualization** concept of web services using **CA LISA technology**. Have done successful Service Virtualization of many Web services for 2 different projects.
* Accomplished many challenging integrations between various heterogeneous systems and developed highly challenging and complicated workflows using the above products.
* Experienced and Adept with development tools like **JDeveloper**, **Eclipse** and **Devtest Solutions (for Service Virtualization)**.
* Have hands-on experience on components like DB adapter, JMS adapter, File Adapter, DVM, Xref etc. for integration using Oracle fusion in Analysis, Design, Coding, Unit Testing and Defect fixing phase in Development projects.
* Excellent time management skills with the ability to multi-task, prioritize, and work in a fast-paced environment to meet assigned deadlines
* Can work individually or in a team, with the same level of efficiency.
* Strong communication, collaboration & team building skills with proficiency at grasping new technical concepts quickly & utilizing in a productive manner.
* **Have an Onsite Work Experience of 1.6 Years? Worked closely with client on all integration related requirements and their solution. Travelled to Budapest on Work Permit and to Kuwait on Business Trip.**

**Technical Summary**

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| **Programming Language/Technologies** | **Framework** | **Tools** |
| BPELXMLXSLTWSDLXQueryXSDSERVICE VIRTUALIZATION | OSB 11G, OSB 12C, SOA suite 11G,DEVTEST SOLUTIONS | JDeveloperOEPEAltovaSQL DeveloperPuttySOAP UIClearCaseWinSCPCA LISA 9.0-10.0Service NowAzure GITIBM MQ Explorer |

**Certifications**

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| **Organization** | **Year of Completion** |
| Oracle Application Integration Architecture 11g | 01.01.2014 |
| Oracle SOA Suite 12C Essentials | 19.08.2019 |

**Rewards and Recognition**

* Recognition from client by appreciating my contributions.
* Best Integration developer and multitasking award in **June 2015**

**Project Summary**

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| **Project 1** |  |
| Project Name: | Project Pillango |
| Client | Magyar Telekom |
| Project Description | This Project is all about integrating numerous vendors for whole Telecom domain services flow starting from Customer Creation to Order Fulfillment. |
| Role | Developer and Support post go live |
| Organization | Wipro Technologies |
| Technology Summary | **WSDL, XQuery, XSLT, Oracle Service Bus11g, SOAPUI, Clear Case** |
| Responsibilities | * Identified, consolidated use cases, Prepared Interface Detail design documents, Data mapping Sheets for interfaces.
* Developed interfaces with error handlers in Oracle Service Bus technologies.
* Developed **Xquery** and **XSLTs** to perform transformation between different data models.
* Used **Assign, Invoke, Receive, Transform, Sequence, OnMessag**e branch in the BPEL process.
* Worked on different message exchange patterns in OSB example **sync to sync, sync to async, async to async, async to sync**.
* Unit testing and integration done for the modules and writing the unit test cases for the modules owned by me.
* Prepared UTR docs along with UTCs after unit testing.
* My Role includes communicating with clients for any change implementations, bug fixing.
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| **Project 2** |  |
| Project Name: | Pillango Warranty PH1 |
| Client | Magyar Telekom |
| Project Description | This integration projects includes Orchestration of Orders in Oracle AIA along with routing requests through OSB to its providers. All four MEP are implemented in this project. Firstly, Order gets created in Siebel CRM after which Integration layer orchestrate the request as per business requirements with needed transformations. The consumer systems send the order details in a valid request format to the Provider system and the response follows the back path. Success or failure is sent back to the consumer system. |
| Role | Senior Developer and Support post go live |
| Organization | Wipro Technologies |
| Technology Summary | **Oracle Service Bus11g, WSDL, XSLT, XREF, Oracle SOA Suite, SOAPUI, Clear Case** |
| Responsibilities | * War Room meetings on major Production bugs.
* Bug fixing & warranty ticket solving.
* Worked on NFR’s, CR’s scoping.
* Designed and Developed OSB services.
* Developed **XSLTs** to perform transformation between different data models.
* Used **Xref** tables for data population
* Worked with **Service Call-out, Publish, Route Node** in OSB.
* Worked on different message exchange patterns in OSB example **sync to sync, sync to async, async to async, async to sync**.
* Unit testing using **SOAPUI** and integration done for the modules and writing the unit test cases for the modules owned by me. Also, involved in Integration testing and documenting the results across modules developed by other developers.
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| **Project 3** |  |
| Project Name: | TMPL |
| Client | T-Mobile Poland |
| Project Description | This is a Telekom integration project having integration between many applications as of between ATG and TIBCO. There are many other applications involved. |
| Role | Senior Developer |
| Organization | Wipro Technologies |
| Technology Summary | **Devtest Solutions, CA LISA, WSDL, XML** |
| Responsibilities | * Requirement Analysis and selection of service to be virtualized
* Complete Installation and setting of CA Devtest solutions package
* Development of Virtual Services which involved communication between ATG front end to Tibco
* Creation of End-to-End process document.
* Testing of Virtual Service considering it as a Provider and ATG as a consumer.
* Showcase the Service virtualization process to other Customer/Project to achieve more business.
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| **Project 4** |  |
| Project Name: | AVAGO |
| Client | BROADCOM (Semi-Conductor Company) |
| Project Description | IT Project, which deals with the integration of Oracle ERP, Engineering System and Legacy Systems. Integration of systems in this project involves transformation of functional data from ERP to Legacy systems. |
| Role | Tech-Lead and Senior Developer |
| Organization | Wipro Technologies |
| Technology Summary | **SOA SUITE 11G, XSLT, XML, WSDL, SOAPUI** |
| Responsibilities | * Identified, consolidated use cases, Prepared Interface Detail design documents, Data mapping Sheets for interfaces.
* Developed interfaces with error handlers in **SOA SUITE 11G**.
* Developed **XSLTs** to perform transformation between different data models.
* Handled **DB Adapter and File Adapter**
* Unit testing and integration done for the modules and writing the unit test cases for the modules owned by me.
* Prepared UTR docs along with UTCs after unit testing.
* My Role includes communicating with clients for any change implementations, bug fixing and providing extended support to other team mates in their task.
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| **Project 5** |  |
| Project Name: | OOREDOO |
| Client | OOREDOO Kuwait |
| Project Description | Ooredoo Kuwait, formerly known as Wataniya Telecom, is a telecommunications company in Kuwait owned by the Ooredoo group. Its operations began in December 1999 when it launched wireless services as the second operator. It provides mobile, broadband internet and corporate managed services. |
| Role | Tech-Lead |
| Organization | Wipro Technologies |
| Technology Summary | **OSB 12C, XQUERY, XML, WSDL, SOAPUI** |
| Responsibilities | * Identified several requirements for Integrating Digital APP with Matrixx Solution using OSB 12C for providing Existing and new user a digital view of services provided.
* Attended several Requirement gathering Meetings to identify and provide the design solution.
* Developed interfaces in **OSB 12C** using **REST Adapter**.
* Implemented **GET, POST and PUT** operations using REST Adapter.
* Worked on unit testing of interfaces using SOAPUI.
* Leading the team of 6 members for interface delivery and End-To-End Testing support.
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| **Project 6** |  |
| Project Name: | AP Moller |
| Client | AP Moller UK |
| Project Description | AP Moller Project subdivided into Maersk and DAMCO sub-projects. This is a Danish business conglomerate with activities in the transport, logistics and energy sectors. Maersk has been the largest container ship and supply vessel operator in the world since 1996. Our project integrate various Business Stakeholders. Project serves both L2 and L3 Middleware Production support. |
| Role | Assistant Consultant |
| Organization | Tata Consultancy Services Ltd. |
| Technology Summary | **OSB 12C, Oracle SOA Suite 12C, XQUERY, XML, WSDL, SOAPUI, Service Now** |
| Responsibilities | * Involved in Code Development and Application & Platform Support.
* Developed interfaces in **OSB 12C and Oracle SOA Suite 12C**.
* Worked on unit testing of interfaces using SOAPUI.
* Leading the team of 6 members for interface delivery and Production Support.
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| **Project 6** |  |
| Project Name: | General Electric |
| Client | GE US |
| Project Description | **GE** Renewable Energy combines one of the broadest portfolios in the renewable energy industry to provide end-to-end solutions for our customers demanding reliable and affordable green power.  |
| Role | Assistant Consultant |
| Organization | Tata Consultancy Services Ltd. |
| Technology Summary | **OSB 12C, Oracle SOA Suite 12C, XQUERY, XML, WSDL, SOAPUI, Service Now** |
| Responsibilities | * Involved in Requirement Analysis Process & Code Development.
* Developed interfaces in **OSB 12C and Oracle SOA Suite 12C**.
* Worked on unit testing of interfaces using SOAPUI.
* Leading the team of 2 Members.
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| **Project 7** |  |
| Project Name: | Exelon - OneMDS |
| Client | Exelon US |
| Project Description | **Exelon** is one of the largest competitive U.S. power generators, with more than 31,000 megawatts of nuclear, gas, wind, solar and hydroelectric generating capacity comprising one of the nation's cleanest and lowest-cost power generation fleets. We are integrating various Host Systems (CIS, Asset Suite 8 etc.) with Pragma CAD system for various OPCOs (ACE, PEPCO etc.) |
| Role | Assistant Consultant |
| Organization | Tata Consultancy Services Ltd. |
| Technology Summary | **OSB 12C, Oracle SOA Suite 12C, XQUERY, XML, WSDL, SOAPUI, Service Now, Azure GIT** |
| Responsibilities | * Involved in Requirement Analysis Process & Code Development.
* Developed interfaces in **OSB 12C and Oracle SOA Suite 12C**.
* Worked on unit testing of interfaces using SOAPUI, IBM MQ Explorer, Weblogic JMS Queue/Topic.
* Updated Technical and Functional document when required.
* Leading the team of 4 Members.
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**Academic Qualification**

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| **Degree** | **Institution/****University** | **Percentage/CGPA** |
| M. Tech (Software Engineering) | BITS Pilani,2014 | 7.78 CGPA |
| BCA | BIT MESRA,2010 | 8.07 CGPA |
| 12th | Surendranath Cent. School, Ranchi,2007 | 81.6% |
| 10th | DAV Cent. Public School BNP/TS,2005 | 83.4% |

**Personal Details**

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| **Date of Birth** |  20 Feb 1990 |
| **Gender** |  Male |
| **Nationality** |  Indian |
| **Marital Status** |  Married |
| **Email Id** | mik.ghosh@gmail.com |
| **Current Location** | Tirath Apartment FLAT-1A, Dash Drone Rajarhat, Kolkata – 700136 |
|  **Permanent Address** | Tirath Apartment FLAT-1A, Dash Drone Rajarhat, Kolkata – 700136 |
| **Contact Number** |  +91-9748319109 |

**Passport Details**

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| **Passport Number** | J2807814 |
| **Issued at** | Ranchi |
| **Issued on** | 28.02.2011 |
| **Valid Up to** | 27.02.2021 |

**Declaration**

I hereby declare that the above furnished details are true to the best of my knowledge**.**

Signature

Soumik Ghosh