

**INDU JOHN**

Certified Oracle OSB/SOA Developer

E-mail: [john.indu@gmail.com](mailto:john.indu@gmail.com)

Mob: +91-8547385844 (India)

+965-66798697 (Kuwait)

|  |
| --- |
| Objective |

To be associated with a progressive organization where my creative abilities and self-motivation can be utilized to the maximum advantage of the company I work for, through constant learning and acquiring of both technical and behavioural skills, while displaying the highest level of work ethics.

|  |
| --- |
| Skill Set |

Programming Languages : Java, C, C++

Database : Cassandra, SQL Server 2005, Oracle DB

Scripting Languages : JavaScript

Tools : Soap UI, Toad, HP Quality Centre, WinSCP, Putty, DevCenter

Styling Languages : CSS3

Operating Systems : Windows XP, Windows Vista, Windows 7, MacOS

Application Servers : Tomcat 6.0, JBoss 6.1, Weblogic Server

Other Skills : XML Parsing, HTML5.0, Web Services (Rest and Soap), Writing unit test cases in Junit by mocking the services using Mockito, Performance tuning of application using Solar Qube, Oracle ADF 12c, Oracle SOA 12c, Oracle OSB 12c, EhCache

Application Development IDE : JBoss Developer Studio, NetBeans, Eclipse, Selenium IDE, JDeveloper

Build Tools : Maven, Ant

Technology : NetCracker

|  |
| --- |
| Strengths |

Creative, Extrovert, Self-motivated and dedicated to work in complex environments, Leadership Skills, Attitude of excellence in team goals in addition to individual aspirations, Good exposure to SDLC (Software Development Life Cycle)

|  |
| --- |
| Professional Experience |

June 2020 – present **an EdTech Company, India Online Coding Instructor**

Oct 2020 – May 2021 **Digital Processing Systems, Kuwait Oracle OSB/SOA Consultant**

Oct 2016 – Jan 2018 **Digital Processing Systems, Kuwait Java J2EE Developer**

June 2015 – Mar 2016 **Mindtree Ltd, Bangalore Senior Software Engineer**

May 2014 – May 2015 **Infosys Ltd, Bangalore Senior Systems Engineer**

Jun 2013 – Apr 2014 **Infosys Ltd, Chennai & Trivandrum Software Engineer**

Feb 2013 – May 2013 **Infosys Ltd, Mysore Software Engineer Trainee**

|  |
| --- |
| Certifications |

|  |  |  |  |
| --- | --- | --- | --- |
| **Certificate Name** | **Issued By** | **Description/ Certificate Link** | **Issued On** |
| Oracle SOA Suite 12c Certified Implementation Specialist | Oracle | An Oracle SOA Suite 12c Certified Implementation Specialist has demonstrated the knowledge and skills required to build BPEL models, configure adapters, specify business rules, create human task services and utilize event processing. Individuals who earn this certification are able to use service mediation, secure services, deploy composites, troubleshoot, and build monitoring dashboards.  <https://www.youracclaim.com/badges/89ec1211-4d41-4a68-b1c0-961a5c1a3e75> | 16 Jul 2017 |

|  |
| --- |
| Academic Credentials |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **Board/**  **University** | **Institution** | **Year** | **Marks (%)** |
| B.Tech-  Computer Science & Engineering | Mahatma  Gandhi  University | Viswajyothi College of Engineering and Technology, Muvattupuzha | 2012 | 73.16 |
| 12th | CBSE | The Baker Vidyapeedh, Kottayam | 2008 | 84.20 |
| 10th | CBSE | The Baker Vidyapeedh, Kottayam | 2006 | 88.60 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Job Project Details | | | | | | | | | | |
| |  | | --- | | **Project1** | | | | |  | | --- | | DIGITAL PROCESSING SYSTEMS | | | | | | |  | | --- | | **Nov 16 - Jan 18** | | | |
|  |  |  |  |  |  |  | |  | | |  |
|  |  | |  | | --- | | Project Name | | |  |  |  | |  |  | |
|  |  |  |  | |  | | --- | | Leading Bank in Kuwait (worked at client side), Team Size : 2 | | | | | |
|  |  |  |  |  |  |
|  | |  | | --- | | Description | | |  |  |  |
|  |  |  |  |  | |  | | |  |
|  |  |  |  | |  | | --- | | The objective of the project was to revamp existing Classic and Corporate Internet Banking Web Applications to Oracle ADF 12c as well as transfer their business logic to middleware tier using Oracle SOA Suite 12c. After this development project worked as a contract employee in the bank for 6 months dealing with code changes in their internal applications. | | | | | |
|  |  |  |  |  |  |
|  |  |  |  |  |  |  | |  | | |  |
|  | |  | | --- | | Tools & Technologies | | |  |  |  |  | |  |  | |
|  |  |  |  | |  | | --- | | Oracle ADF 12c, HTML5.0, CSS3, Weblogic, Oracle DB 12c, JQuery, Oracle SOA Suite 12c, EhCache | | | | | |
|  |  |  |  |  |  |
|  | |  | | --- | | Role Played | | |  |  |  |  | |  | | |  |
|  |  |  |  | |  | | --- | | Developer | | | | | |
|  |  |  |  |  |  |
|  | |  | | --- | | Responsibilities / Contribution | | |  |  |  |  | |  | | |  |
|  |  |  |  | |  | | --- | | ● All the pages had to be redesigned in such a way that their taskflows and bindings are not affected  ● Create skins for both English and Arabic versions  ● Create new JQuery scripts for custom UI components like scrollbar, dropdown lists, checkboxes, radio buttons etc.  ● Both applications were delivered much before the expected release date  ● The whole business logic of all their customer facing applications had to be converted to middleware tier using Oracle SOA and OSB. Was highly appreciated for delivering the requirements much before the anticipated time as well as for handling the work efficiently without compromising quality or time when teammate had to take an emergency leave. Actively participated in the testing as well as production deployment of these services. Created an online service catalogue of all services created and helped their internal employees in understanding as well as creating new ones.  ● Suggested and created a caching service that is now used to cache static data from third party card vendor which otherwise was being charged per request.  ● Made changes in the Corporate Internet Banking Web Application to support Salary Upload request to third party system. | | | | | |
|  |  | | | | | |  | | |  |
|  | |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project2** | | | | |  | | --- | | MINDTREE LTD | | | | | |  | | --- | | **Jun 15 - Mar 16** | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | Project Name | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | AMEX- AEGBT , Team Size: 27 | | | | |  |  |  |  |  |  | |  | |  | | --- | | Description | | |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | The objective of the project was to replace existing DTR system by new system GTR which can handle more PNR data from both GDS (e.g. Apollo, Amadeus etc.) and non-GDS systems as well as retain them for a longer period of 7-10 years. The input data, which comes in XML format to GTR system, needs to be parsed to extract only required data as per the business needs. In some cases the data might also be used to derive new data. The parsed data is stored in Cassandra DB which can handle volume, velocity and variety of data. This stored data will be used by third party Outbound systems. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | Tools & Technologies | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Cassandra, Core Java, Rest Web Services using Spring Boot, JUnit, XML Parsing, JBoss Developer Studio, JBoss 6.1, Solar Qube | | | | |  |  |  |  |  |  | |  | |  | | --- | | Operating System | | |  |  |  |  |  |  | |  |  |  | Windows 7 | | | | |  |  |  |  |  | |  | |  | | --- | | Role Played | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Developer | | | | |  |  |  |  |  |  | |  | |  | | --- | | Responsibilities / Contribution | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | ● Analyze the requirement of the client for the product  ● Prepare design and estimation  ● Work was revolved around the migration from DTR system to GTR system which had to be developed from scratch  ● Created around 4-5 micro services to be used for extracting data and storing it  ● Created common utility to be used across all the micro services  ● Prepared Junit test cases for unit testing as well as test suites in Soap UI  ● Code review and fixing of defects found  ● Fix/Clarify for defects found in System Integration Testing  ● Participate in both internal demo as well as client demo during User Acceptance Testing by client | | | | | |  | | --- | | **Project3** | | | | |  | | --- | | INFOSYS LIMITED | | | | | |  | | --- | | **May 14 - May 15** | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | Project Name | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | Leading Telecom Company In Australia , Team Size: 80 | | | | |  |  |  |  |  |  | |  | |  | | --- | | Description | | |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | The objective of the project was to incorporate modifications to an already existing product in the CRM application of NetCracker. Additional responsibility of being part of the release team. The release team takes care of synchronizing changes of a particular release that has to be given to the SIT instance. The SIT instance should be devoid of erroneous data as it is also used by the UAT team. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | Tools & Technologies | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | NetCracker, Core Java, SQL, J2EE, Spring, Javascript, Selenium IDE, Tomcat 6.0, Eclipse, Toad, HP Quality Centre | | | | |  |  |  |  |  |  | |  | |  | | --- | | Operating System | | |  |  |  |  |  |  | |  |  |  | Windows 7 | | | | |  |  |  |  |  | |  | |  | | --- | | Role Played | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Developer and Tester | | | | |  |  |  |  |  |  | |  | |  | | --- | | Responsibilities / Contribution | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | ● Analyze the requirement of the client for the product  ● Prepare design and unit test cases  ● Work was revolved around the migration from 3G to 4G.  ● A new product to support 4G was introduced which had to be configured with same behavioral pattern of 3G.  ● Created mapping between product offering and work order for RASS and SDNM  ● Created JavaScript to incorporate the interaction of the 4G product and its characteristics with external systems like ODIN, BSS DB, RASS, SDNM etc.  ● Created new work request template for the product  ● Edited existing JavaScript to generate product type value  ● Last minute client side change of business was tactically solved  ● Build the changes required and perform System Testing  ● Code review and fixing of defects found  ● Fix/Clarify for defects found in System Integration Testing  ● Participate in the Demo during User Acceptance Testing by client  ● Support during release that includes that particular change. | | | | | |  | | --- | | **Project4** | | | | |  | | --- | | INFOSYS LIMITED | | | | | |  | | --- | | **Jun 13 - Apr 14** | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | Team Name | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | Leading Telecom Company in US,, Team Size : 8 | | | | |  |  |  |  |  |  | |  | |  | | --- | | Description | | |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | The objective of the project was to develop two real time web applications; one to be used by the sales force of the company as well as outside vendors associated with it [CRM application] and the other to keep track of the stock of devices [Inventory system]. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | Tools & Technologies | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Core Java, J2EE, XML, HTML5.0, Spring Web Services, Hibernate, GWT, CSS3, Soap UI, Selenium IDE, Tomcat 6.0, Eclipse, Toad, HP Quality Centre | | | | |  |  |  |  |  |  | |  | |  | | --- | | Operating System | | |  |  |  |  |  |  | |  |  |  | Windows | | | | |  |  |  |  |  | |  | |  | | --- | | Role Played | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Developer | | | | |  |  |  |  |  |  | |  | |  | | --- | | Responsibilities / Contribution | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | ● End to end coding of new enhancements in the project in Java  ● Design and code the UI for the pages  ● Make Selenium test cases to be used for regression testing  ● Code review and fixing of defects found  ● Do regular regression testing before each release  ● Created test plan for enhancements made  ● Consume web services provided by client in the application  ● Created and consumed web service for a major enhancement in a recent release  ● Support for further enhancements  ● Has created manual type document that covers all frequent test case scenarios of both the applications | | | | | | | | | | | | | | | |

# 

|  |
| --- |
| Achievements |

* Author of eight books of English poetry all released by eminent personalities like Dr. G. Madhavan Nair (former chairman ISRO), Dr. K. J. Yesudas (famous playback singer).
* Has won awards in the literary field
* Took part in Microsoft DreamSpark technical talk, Adobe Workshop (2011), ITC-2010 held by ACEEE.
* Won prizes in the district, school youth festivals for recitations, extempore, and dance items.
* Sports Champion and Vice-Captain in 11th, Junior Head Girl in 9th standard
* Selected as Children’s President for the Children’s day celebrations of Kottayam District
* Attended ‘Infosys Campus Connect’ - a 5-day soft skills training program by Infosys
* Completed Infosys training in Microsoft Technologies with a CGPA of 4.42/5.
* Completed Infosys Internal Certifications in Java [Part 1], Web Technologies.
* Completed Harvard Manage Mentor’s course for Time Management
* Has published domain level document and uploaded in central repository of knowledge documents in Infosys

|  |
| --- |
| Personal Details |

|  |  |
| --- | --- |
| Name | Indu John |
| Spouse’s Name | Dave Antony Pallan |
| Marital Status | Married |
| Date Of Birth | 28/07/1990 |
| Languages Known | English, Hindi, Malayalam |
| Email Id | john.indu@gmail.com |

|  |
| --- |
| Declaration |

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

**Indu John**