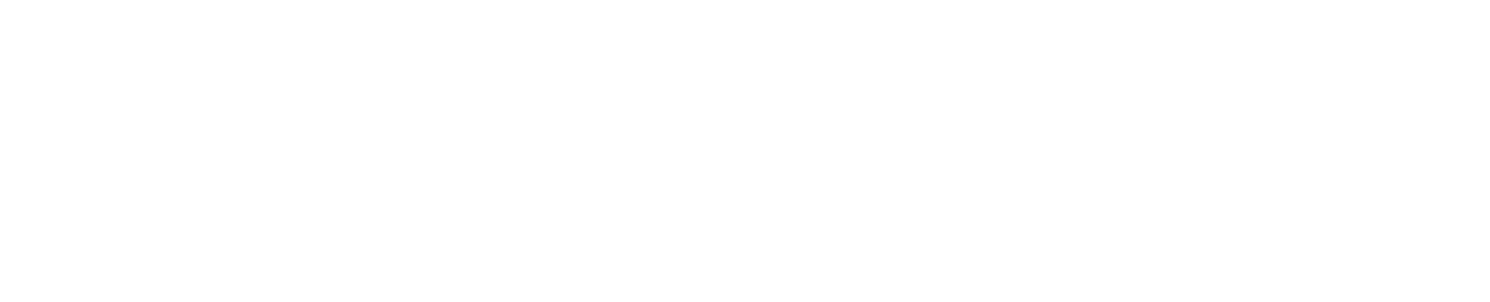
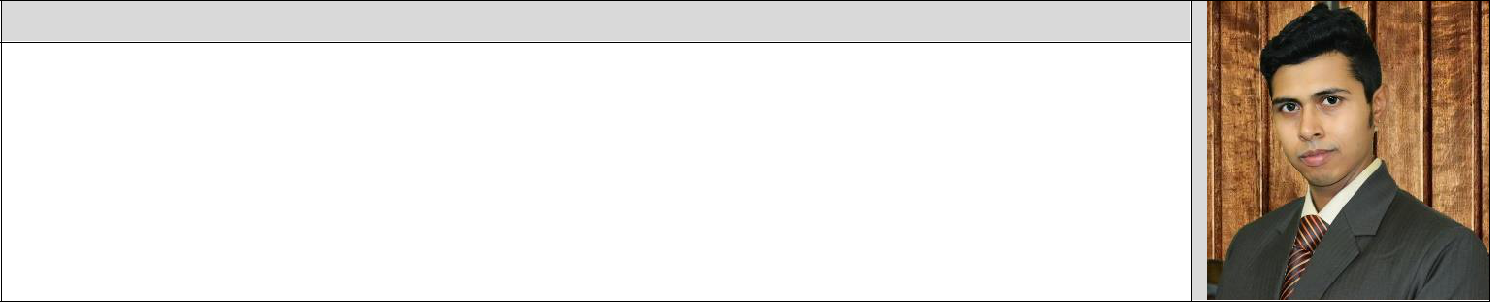
**Ritam Mukherjee**

**Staff Software Engineer/Associate Architect having 11 years of Experience at leading Product Based org. R&D Dev.**

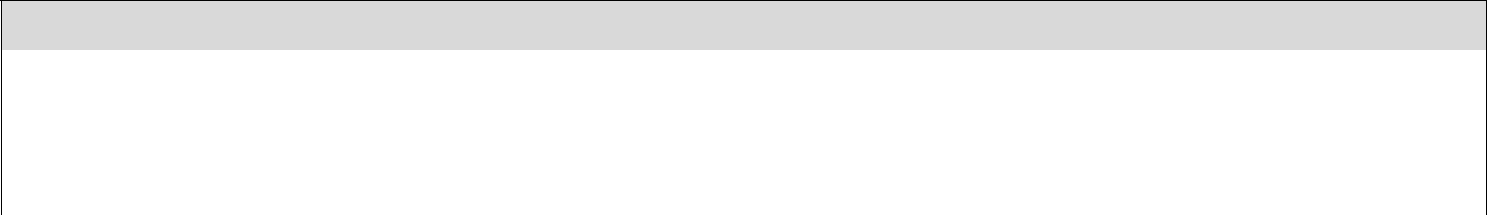
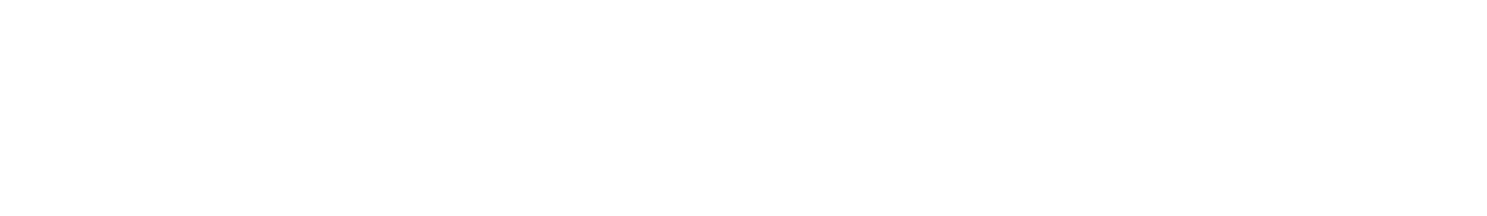
***Email*-*id*:** *ritam.mukherjee.it@gmail.com* ***Contact no*:**9432314991





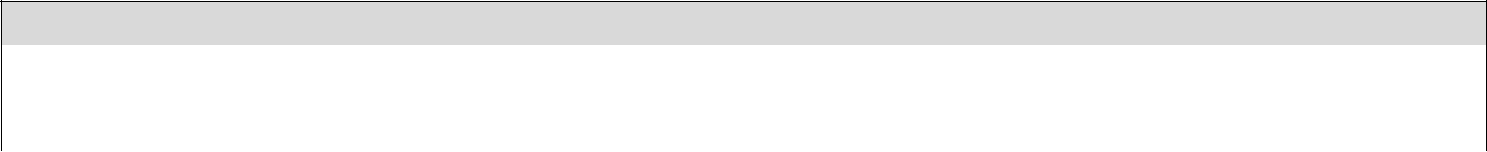
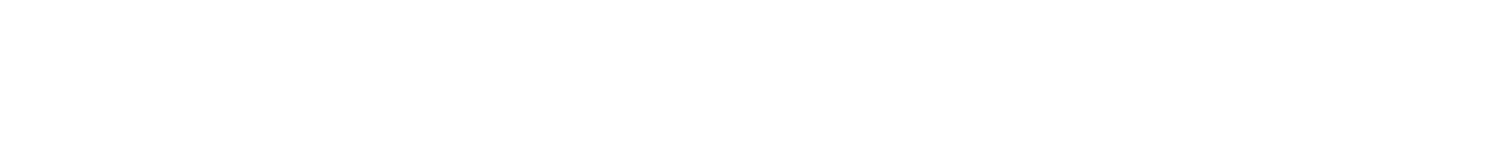
**Objective**

* An innovative minded individual with Team Leading & Service delivery experience of JAVA related technologies with strong communication & development skill set, aspiring to serve at the position of Architect/ Engineering Manager at the prestigious organization.
* Experienced with the Large Scale System Design, LLD, HLD also, delivered projects on the same. From writing building block to maintaining methodologies, best practice & business standards
* Willing to work as a key team player in a challenging and creative environment and lead the team from the front.



**Educational Qualification**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Institute/University** | **Degree** | **Specialization** | **Marks/ Grade** |
| 2009 | West Bengal University of Technology | B. Tech | Information Technology | 7.93 |
|  |  |  |  |  |
| 2005 | Uttarpara Govt. High School | Higher Secondary | Science | 70.1 |
|  |  |  |  |  |
| 2003 | Uttarpara Govt. High School | Madhyamik | General | 85.16 |
|  |  |  |  |  |

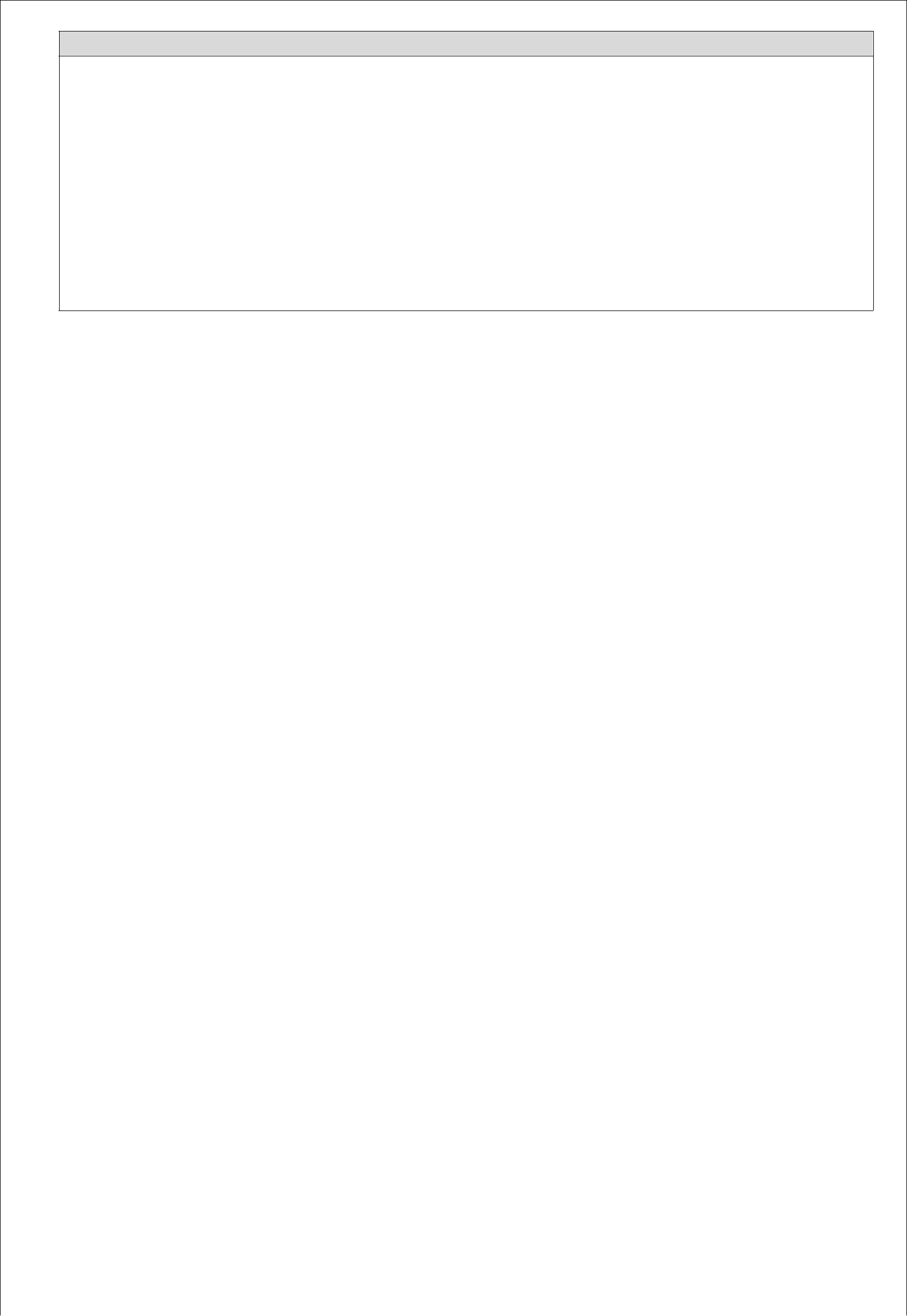


**Professional Qualification**

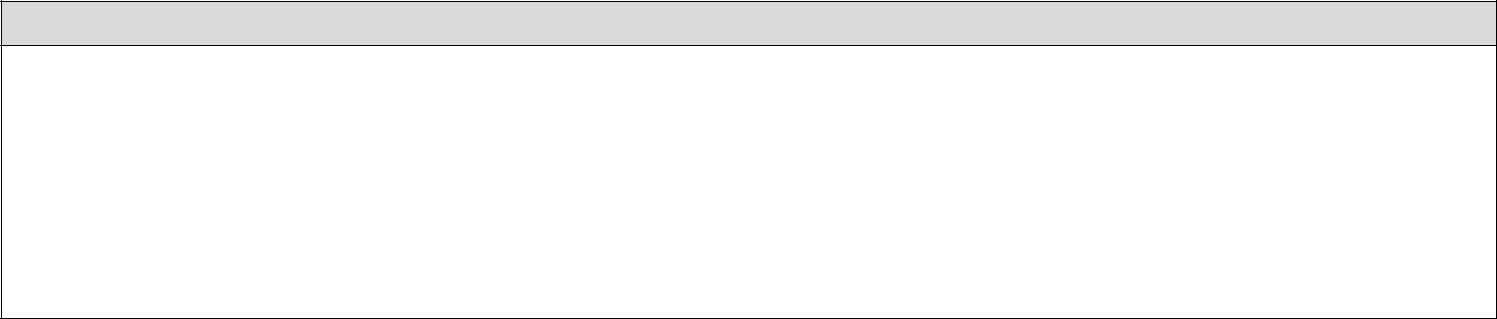
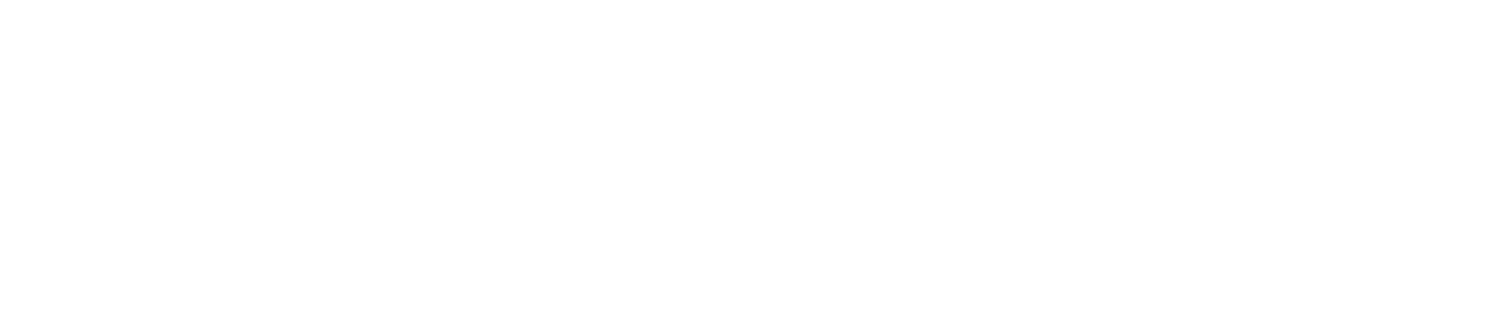
|  |  |  |
| --- | --- | --- |
| **Organization** | **Course** | **Year** |
| Globsyn Technologies Ltd, | Young Software Manager(YSM) | 2009-2010 |
| IBM Advance Career Edition | Core java | 2008 |

|  |  |  |
| --- | --- | --- |
| **Professional status** |  |  |
| |  |  |  |  | | --- | --- | --- | --- | |  | **GE Healthcare** | 30th April,2018 -till date | Staff Software Engineer  Associate Architect | |  | **JPMorgan & Chase Co. Pvt. Ltd.** | 15th MAR 2017-27th April,2018 | Software Engineer ( Senior) | |  | **Deloitte US- India Pvt. Ltd.** | 25th MAY, 2015 –14th MAR 2017 | Technology Consultant | |  | **PricewaterhouseCoopers India Pvt. Ltd** | 29th SEPT, 2014 – 222nd MAY,2015 | Advisory Consultant | |  | **Cognizant Technology Solution** | 6th JAN, 2014 –16th SEPT, 2014. | Product Specialist | |  | **IBM India Pvt. Ltd.** | 23rd SEPT, 2010 to – 31st DEC, 2013 | Application Developer | |  |  |

|  |  |  |
| --- | --- | --- |
| **Technical Skill:** | | JAVA [PRIMARY] |
|  |  |  |
| * LANGUAGE | : | JAVA 1.8+ [ Data Structure, Algorithm, Multithreading, Memory Model, Best Practice], SQL& PL/SQL, XML |
| * ARCHIITECTURE | : | System Design, HLD, RL, Microservices pattern & principals, 12 factor Apps, Enterprise system Architecture |
| * FRAMEWORK | : | Micro Services, Spring Core(3), Spring MVC(3.0), Spring JDBC, Spring Boot, Spring Security, Spring Cloud , Apache POI, Apache Cal4j, Struts 2, Struts 1, J Behavior |
| * DATABASE | : | Apache Cassandra, Datastax Enterprise Edition, ORACLE RDBMS, No SQL |
| * CONTAINER | : | DOCKER, Kubernetes. |
| * DESIGN PATTER | : | Factory, Singleton, Adapter, Abstract Factory, Object Delegation, Adapter, Proxy, Builder etc. |
| * TOOLS | : | Maven, Gradle, JIRA, Rally, STASH, MS Visual Source Safe, JAMA, JENKINS, JOULE. Teamcity, Ansible |
| * METHODOLOGY | : | SCRUM, Agile , SIX SIGMA |
| * SCRIPTING | : | Shell Script, Python |
| * CLOUD | : | Spring Cloud, Aws EC2 |
| Functional Skill | | Associate Architect (LLD, HLD, System Design, TDR, DDR) - |
| Additional Working Skill | | Python 3.0, Cassandra, CI CD, Ansible Deployment, Elastic Search |
| Secondary Skill | | Salesforce, Apex, Visual Force.com |

**Present Roles And Responsibilities:**

|  |  |
| --- | --- |
| **Organization** | GE healthcare India Pvt. Ltd. |
| **Role** | Technical Lead/ Associate Architect. |
| **Sector** | Health care |
| **Technology Used** | Spring cloud/Boot, Java 8, Cassandra, Docker, Microservices, Gradle, ELK etc. |
| **Project Synopsis** | GE is intended to build a complete ecosystem which provide Life Care Solution by enabling |
|  | digital Technologies. The team which I am working is developing a portal which enable |
|  | continuous Stream of Data across multiple care unit including Critical Care unit. |
|  | The team leading by me is responsible for three different features related to customized logs |
|  | for Particular device. |
|  |  Exporting Log of a device for a given time frame. |
|  |  Ingest Log data to Cassandra database. |
|  |  Notify the Hospital authority if any manual intervention needed. |



**Past Project**

**Organization** JPMorgan & Chase Co.

**Service Line** Corporate & Investment banking

**Role** Individual Contributor

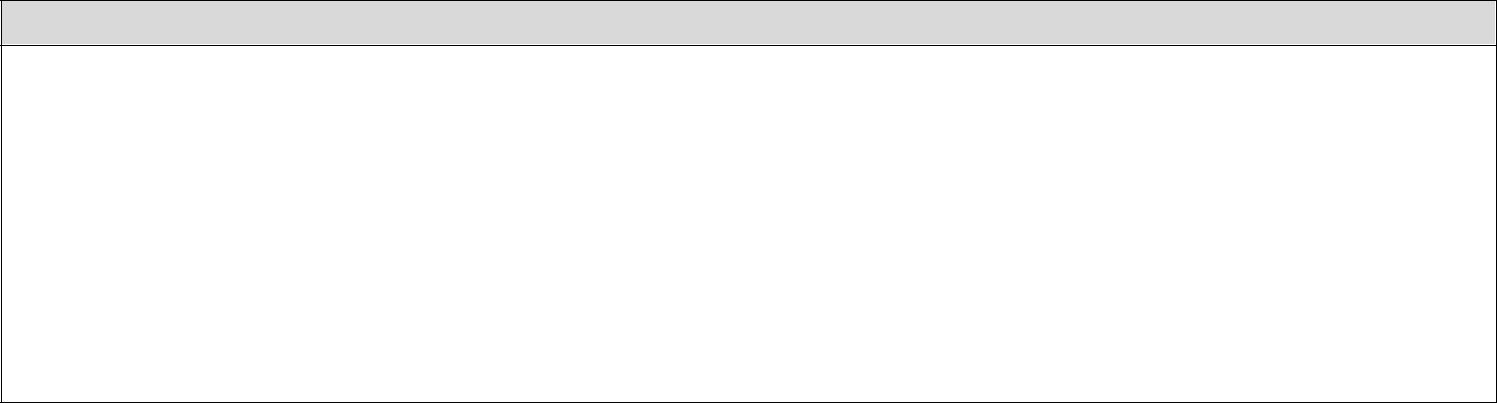
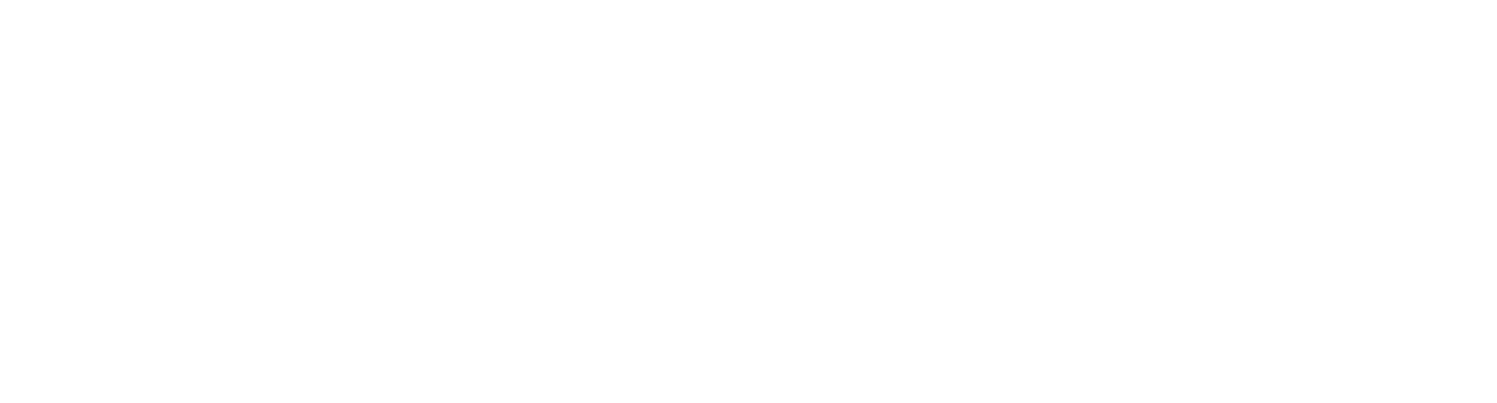
**Technology used** Core Java (1.8), J2EE, HBASE, Microservices, Cucumber, Rest API, Spring Boot

**Project Description**

 The application provide a platform where every Unsettle Trades are monitored by Middle office. The Data which coming

every starting of the day and each minute interval needs to feed to system.

 We are exposing Restful API for middle office team for their various usage.



**Past Project**

**Organization** Deloitte Consulting India Pvt. Ltd

**Client name** University of Stanford

**Practice** Deloitte Digital

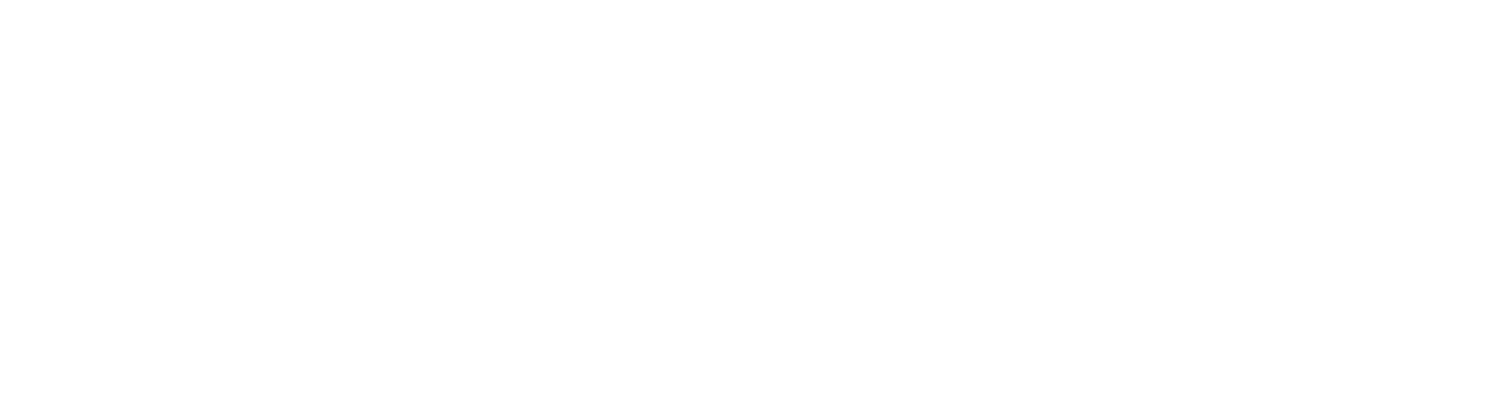
**Technology used** Salesforce CRM, Community Portal, Visual force with Napoli template, Design patterns

**Functional scope &Role**

* The application provides a platform where every student and professor can interact with each other.

The faculty publish their available future slot and student can book slot and interact accordingly. Student also can check all ongoing learning slots and enroll for training.

* My Main responsibility was understanding architecture of legacy application and contribute to upgrade into SALESFORCE Technologies.



**Past Project**

**Organization** Deloitte Consulting India Pvt. Ltd

**Client name** Public Sector of United States

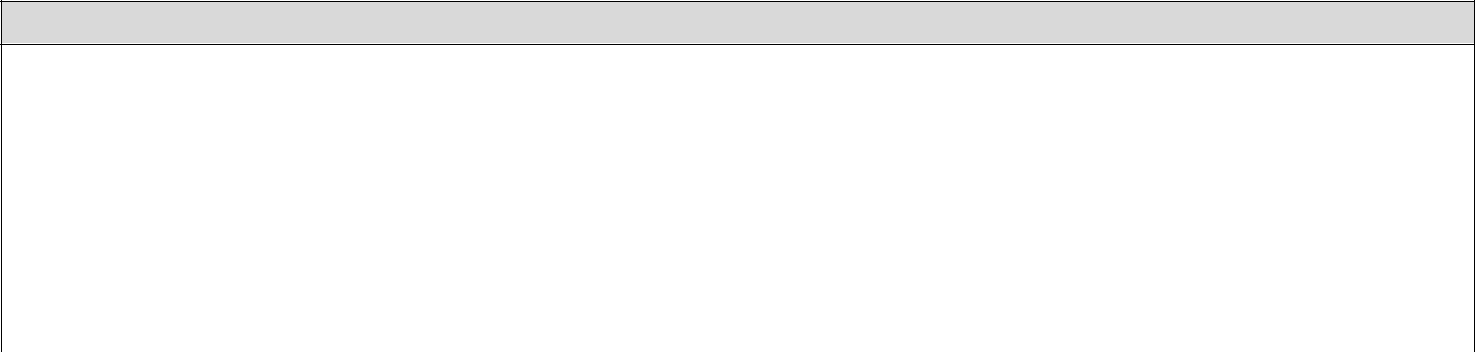
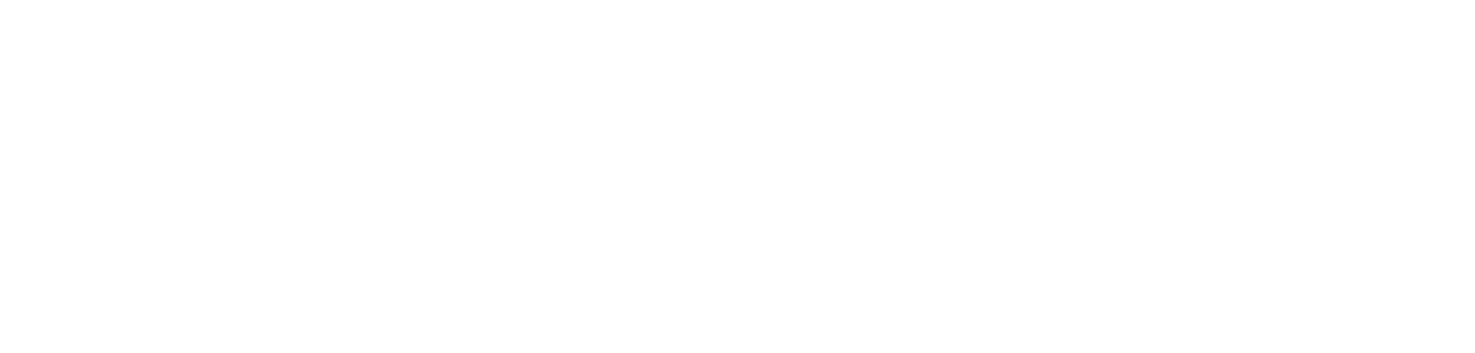
**Practice** Deloitte Innovation Lab

**Technology used** Core java ,Spring Core , Spring MVC, Hibernate, Swagger UI

**Project Description & Role**

* The scheme came under Obama care, where few states have to provide Insurance to marginal people having income less than particular amount. The tool keep record of all insured person and there dependent
* As a member since the development of the tool of scratch, contributed prototype phase Deeply interacted with senior architect and customized the framework based on best practice.

At prototype phase provided input for data modelling and use of Multithreading for processing bulk data One of the modules developing independently by using Spring MVC, Core, Profiler.



**Past Project:**

**Organization** PricewaterhouseCoopers Pvt. Ltd.

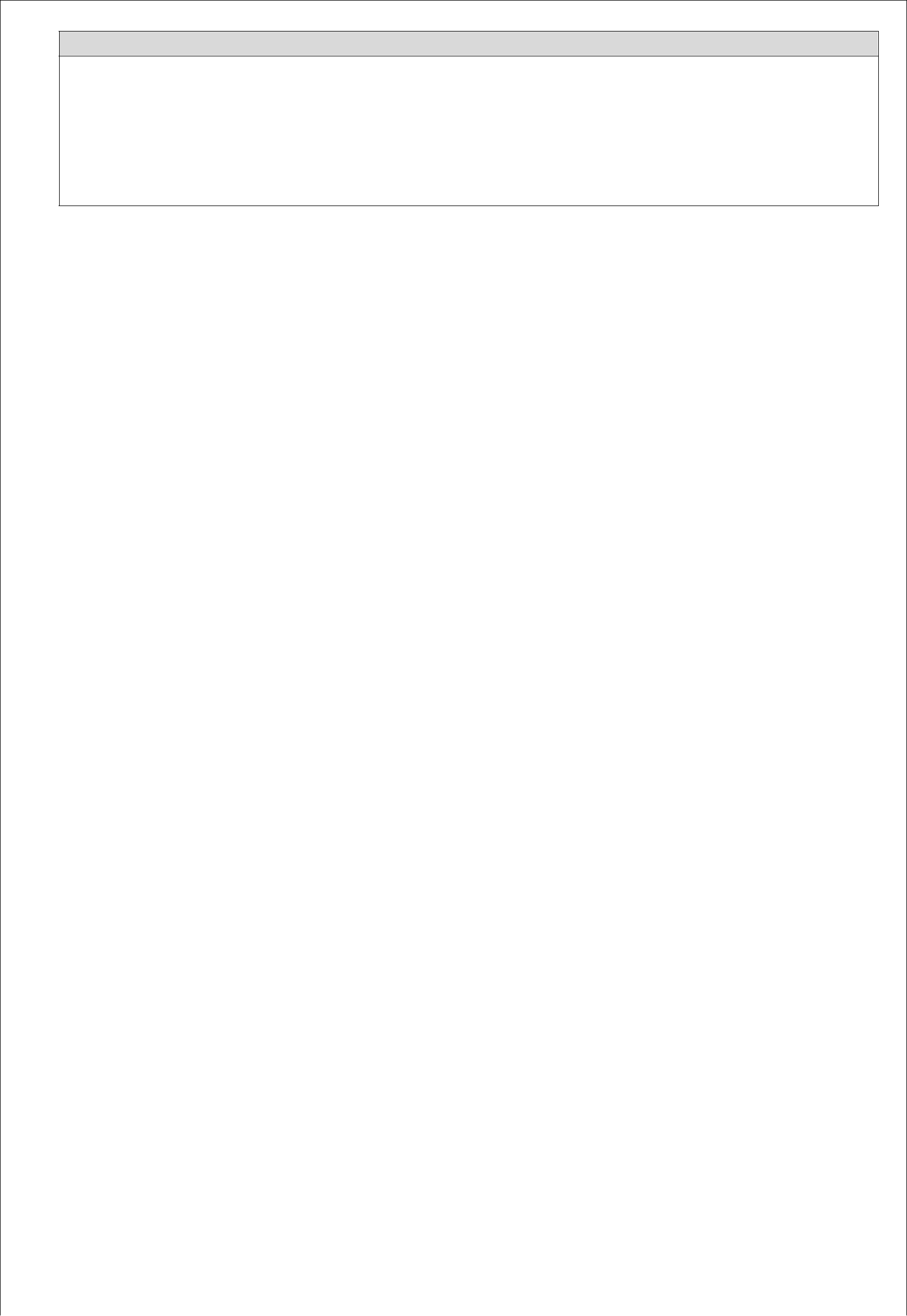
**Client name** Nepal Government

**Practice** Public & Government sector

**Technology used** Core java ,Spring Core MVC ,Struts 2.0 ,Spring Stored Procedures , AJAX

**Functional Scope**

* The government of Nepal used the portal to publish all there tenders .Bidders can bid according to tender, submit bid, which government official can check .Also Officials can selects the bidder, send them confirmation, show progress, & communicate with them.
* I have contributed to create the entire flow of the application strategically. And fixed production bugs.

**Past Project:**

**Organization**

**Client name**

**Practice**

Cognizant Technology Solution

Standard Insurance Corporation

Insurance

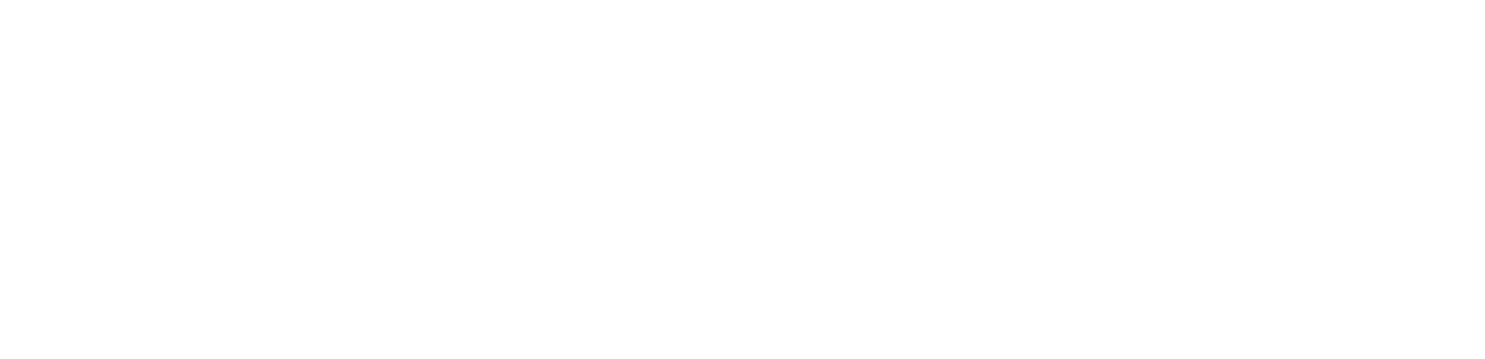
**Technology used :**

Core java **,**Web Services ( using Axis2.0 ) **,**

Struts 2.0

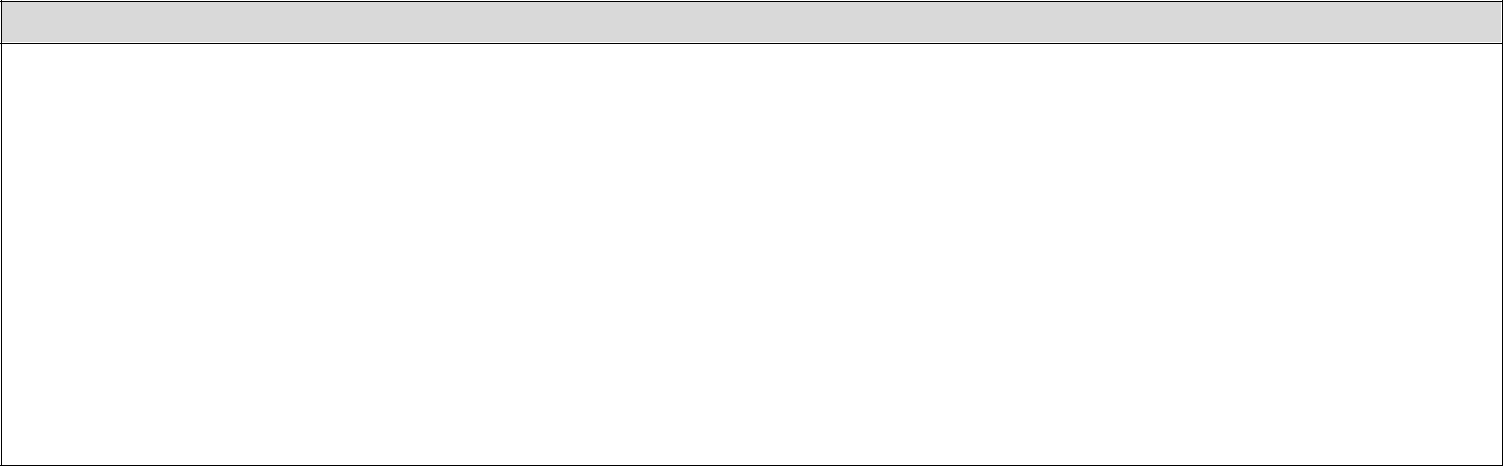
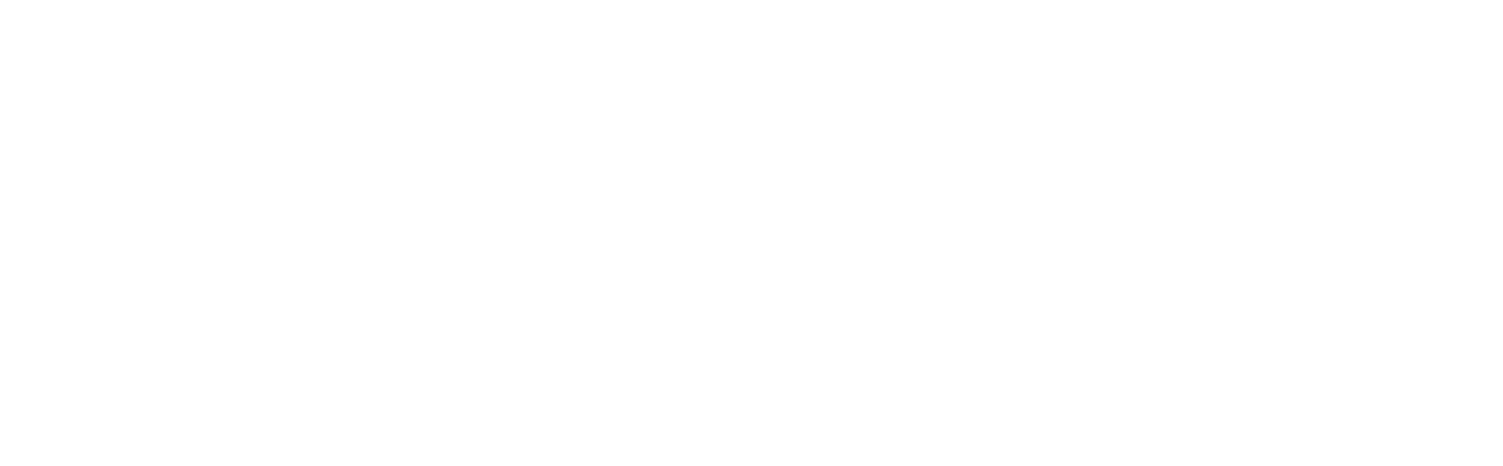
**Project Description**

* I was member of designing a tool whose name is “PRISM” where intention was to collect all information from client, customized those data so that data can be feed in Record keeping system like OMNI.
* I was module lead of the team where I was responsible to develop service layer.



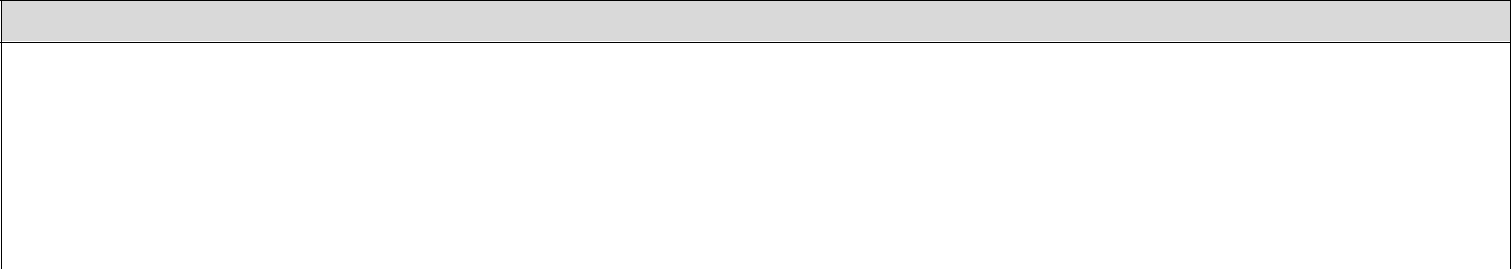
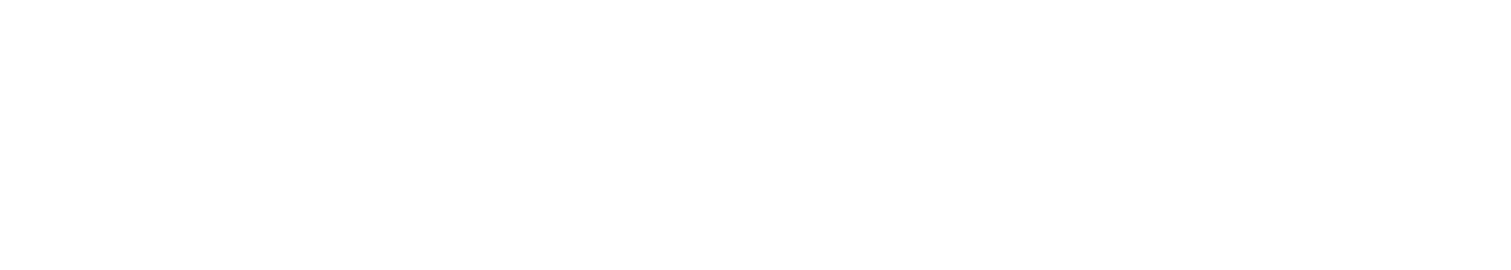
**Past Project:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Organization** | | IBM India Pvt. Ltd. |  |
| **Client name** | | Bank of Montreal |  |
| **Practice** |  | Banking & Finance |  |
| **Technology used:** | | Core java, Voice XML, Customized framework, suitable for voice response. |  |
| **Project Description** | | : |  |
|  | Bank Of Montreal provides 2 kind of Credit Card to their user-Master Card & Diners Card. The Phone banking facility is there for financial | |  |
|  | transaction which include obtaining account balances and list of latest transactions, electronic bill payments, and funds transfers | |  |
|  | between a customer's or another's accounts etc. | |  |
| Worked in a Module responsible for redirect the flow to relevant subroutine based on user’s input at the time of phone banking. | |  |



**Consulting Projects:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Organization** | **Client name** | **Service Line** | **Technology used & Role** | **Scope & Role** |
| IBM India Pvt. Ltd. | A P Moller | Logistic | Java, J2EE, Spring Core, | Damco" is the result of the integration of the |
|  | Maersk |  | Struts 2, Hibernate, Oracle | Company’s supply chain management activities. IBM |
|  |  |  |  | provide a wide range of solutions which clients |
|  |  |  | Individual Contributor | planning, administration, documentation and visibility |
|  |  |  |  | of the cargo being transported. |
| IBM India Pvt. Ltd. | Bank of | Banking & | Core Java, Struts 2, Oracle | BoA developed a tool named as SETASY for Bank’s |
|  | America | Finance |  | Customer Support as well as Relation management. |
|  |  |  | Team Member. |  |
|  |  |  |  |  |
| IBM India Pvt. Ltd. | Avaya Inc. | Telecom | Core Java, Threading, Unix | In Avaya there were more than hundred application |
|  |  |  |  | are protected by SSO.I have provided support for |
|  |  |  | Team member | authentication failure, data mismatch with AVAYA |
|  |  |  |  | LDAP database. |

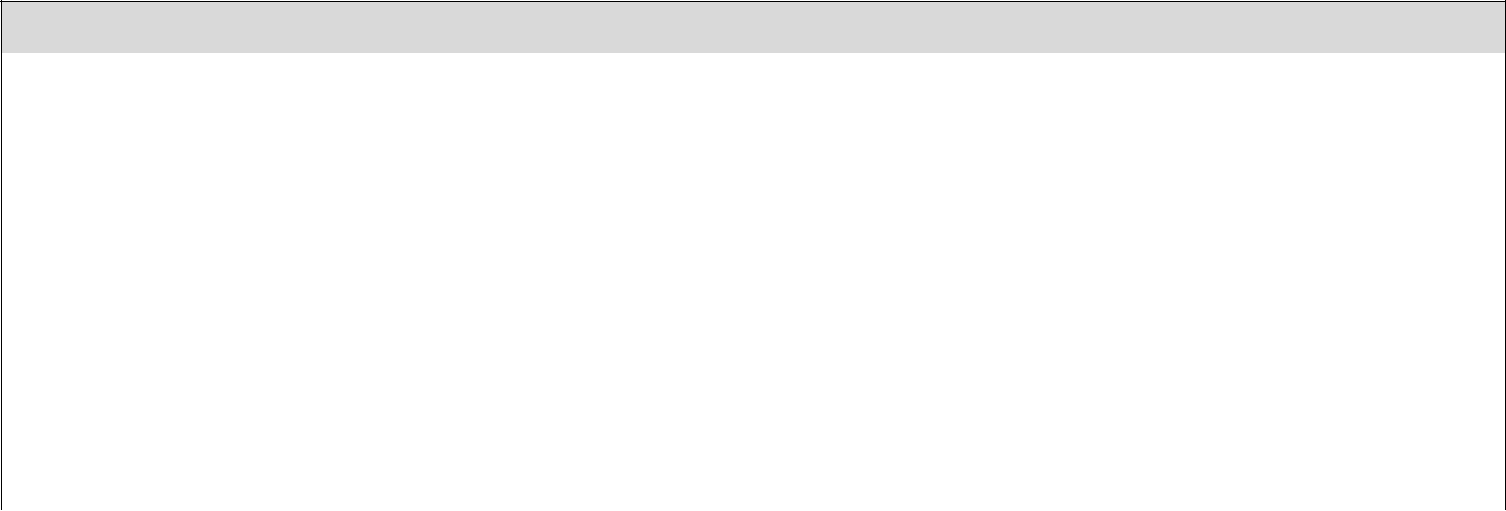
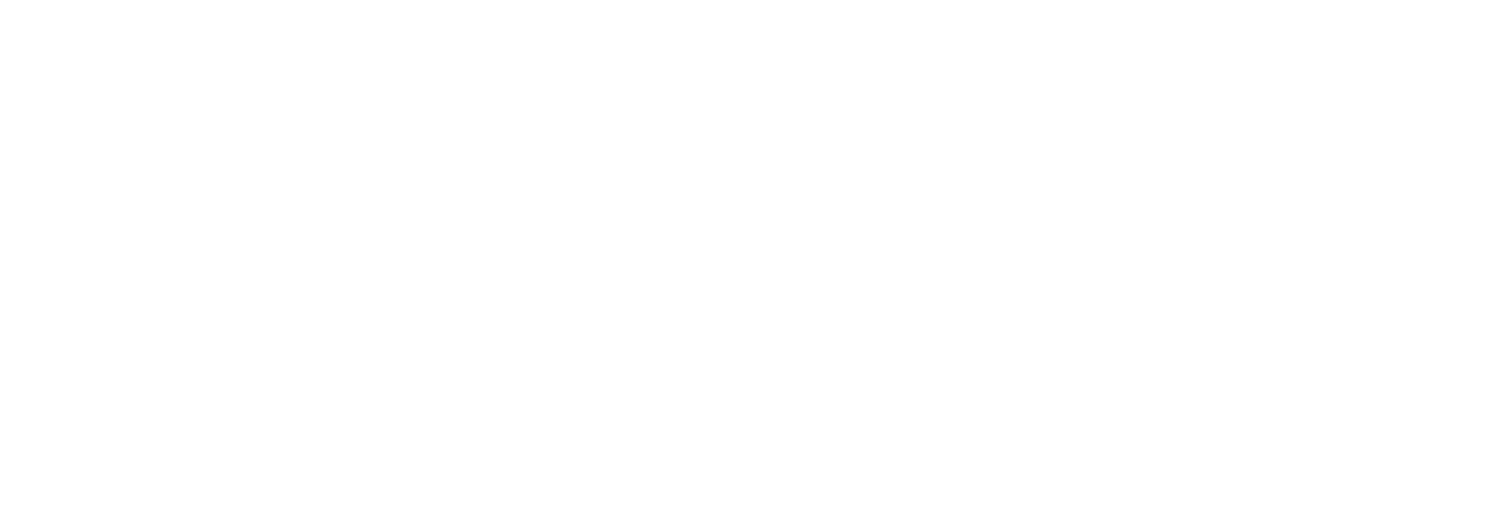


**Other Relevant Information**

* I have given many corporate trainings inside organization as well as outside as freelance basis.
* Got 93 rank in West Bengal in 10th Board examination and got Scholarship for that.
* Worked in “CMC ltd” Kolkata in Core Java, J2EE domain and given Vocational training to students’ of “Heritage Institute of

Technology.

* Worked at NIIT on contract basis as trainer.
* Hobby is Reading story book, Martial Art & Painting.



**Personal Details:**

|  |  |  |
| --- | --- | --- |
| 1 | **Date of Birth** | 26th May, 1987 |
| 2 | **Sex** | Male |
| 3 | **Marital Status** | Married |
| 4 | **Nationality** | Indian |
| 5 | **Contact no** | *Mob :* 9432314991 *res:(*033)26639911 |
| 6 | **Passport No** | J6115467 |
| 7 | **Pan-card No** | BEXPM7398d |
| 8 | **Present Address** | L298,Sonestaa Meadows,Thubarahalli Extended Road, Thubarahalli, Whitefield, Bangalore:560037 |
|  |  |  |
| 9 | **Permanent Address** | 16/c, New G.T. Road , **PO :** Uttarpara, **Dist:** Hooghly, West Bengal, **Pin no**-712258 |
| 10 | **Email id** | ritam.mukherjee.it@gmail.com |
| 11 | **Skype ID** | Ritam.mukherjee4 |
| 12 | **Linked In id** | [Linkedin Profile](https://www.linkedin.com/in/ritam-mukherjee-9b7b3850/) |
|  |  |  |

**Declaration:** I hereby declare that all the details furnished above are true to the best of my knowledge and belief.