# Ritam Mukherjee

# Technical Lead having 10+ years' experience at Product Based Company

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# **Objective**

Intend to build a career with a leading corporate in a technology environment with committed and dedicated people for long term commitment, which will help me to explore myself fully , realize my potential and enrich my knowledge in every dimension . Willing to work as a key team player in a challenging and creative environment and lead the team from the front . Also ensuring personal growth contributing in team member's and company's growth, which will help both of us to fulfill all desired achievement to make a beautiful world.



*Contact no*: 9432314991

| <b>Educational Qualification</b> |                                      |                  |                        |              |
|----------------------------------|--------------------------------------|------------------|------------------------|--------------|
| 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 |  |   |                            |
|---------------------|--|---|----------------------------|
| <del>GE</del>       | GE Healthcare                            | 30 <sup>th</sup> April-till date                            | Lead Software Engineer     |
| 82                  | JPMorgan & Chase Co. Pvt. Ltd.           | 15 <sup>th</sup> MAR 2017-27 <sup>th</sup> April,2018       | Software Engineer (Senior) |
| Deloitte.           | Deloitte US- India Pvt. Ltd.             | 25 <sup>th</sup> MAY, 2015 –14 <sup>th</sup> MAR 2017       | Technology Consultant      |
| pwc                 | PricewaterhouseCoopers India Pvt.<br>Ltd | 29th SEPT, 2014 – 222nd MAY,2015                            | Advisory Consultant        |
| <b>(2)</b> .        | Cognizant Technology Solution            | 6 <sup>th</sup> JAN, 2014 –16 <sup>th</sup> SEPT, 2014.     | Product Specialist         |
|                     | IBM India Pvt. Ltd.                      | 23 <sup>rd</sup> SEPT, 2010 to – 31 <sup>st</sup> DEC, 2013 | Application Developer      |

| Technical Skill:              | JAVA [PRIMARY]   |
|-------------------------------|--|
| • LANGUAGE                    | : JAVA 1.8+ [ Data Structure, Algorithm, Multithreading, Memory Model, Best Practice], SQL& PL/SQL, XML  |
| • PLATFORM                    | : JAVAEE with WebSphere / WebLogic app. Server, Web services (REST), TOMCAT, WINDOWS 2000,2003, XP, Vista, Windows 10, Red hat Linux, Ubuntu, CentOS |
| • FRAMEWORK                   | : Micro Services, Spring Core(3), Spring MVC(3.0), Spring JDBC, Spring Boot, Apache POI, Apache Cal4j, Struts 2, Struts 1, J Behavior                |
| <ul> <li>DATABASE</li> </ul>  | : Apache Cassandra, Datastax Enterprise Edition, ORACLE RDBMS, No SQL  |
| <ul> <li>CONTAINER</li> </ul> | : DOCKER, Kubernetes.  |
| DESIGN PATTER                 | : Factory, Singleton, Adapter, Abstract Factory, Object Delegation, Adapter, Proxy, Builder etc.   |
| • TOOLS                       | : Source Tree, JIRA, Rally, STASH, MS Visual Source Safe, JAMA, JENKINS, JOULE. Teamcity, Ansible  |
| BUILD TOOLS                   | : Maven, Gradle  |
| <ul> <li>SCRIPTING</li> </ul> | : Shell Script, Python   |
| • IDE                         | : IntelliJ IDEA 17+, NetBeans 7+. Eclipse, IBM RAD, , Oracle SQL DEVELOPER, MySQL Work Bench etc.  |
| Functional Skill              | Agile, SCRUM Management  |
| Additional Working Ski        | ll 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 as well as SCRUM lead.

Sector Health care

**Technology Used** Spring 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

Public & Government sector **Practice** 

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:** 

OrganizationCognizant Technology SolutionClient nameStandard Insurance Corporation

Practice Insurance

Technology used: §@@siav@, Web Services ( using Axis2.0 ) ,

### **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:** 

OrganizationIBM India Pvt. Ltd.Client nameBank of MontrealPracticeBanking & 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<br>Maersk | Logistic          | Java, J2EE, Spring Core,<br>Struts 2, Hibernate, Oracle | Damco" is the result of the integration of the 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<br>America   | Banking & Finance | Core Java, Struts 2, Oracle                             | BoA developed a tool named as SETASY for Bank's 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 10<sup>th</sup> 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.

| Pers | 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    | <b>Present Address</b> | 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           | <u>Linkedin Profile</u>   |  |

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