**SONI J SHARMA**

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## Career Objectives

Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

## Professional Summary

Having around 7+ years experience in Software development using Java/ J2EE, Struts, Spring, Hibernate, Rest webservices, PL/SQL Technologies with domain knowledge in Insurance, Forex, Airline and e-learning.

Strong core Java skills with a good knowledge of the multi-threading and performance tuning, also good knowledge of Executor framework.

Good knowledge of database systems, proficiency in SQL and performance tuning

Also have knowledge and some hand on experience in other technologies like Ruby Rail, React Redux, Jrule-ilogs.

Experience in AWS and Docker for Containerization.

Worked various Security concern(Penetration Testing) in system and its R&D work.

Quite strong experience in working Agile scrum / Waterfall project methodologies .

Good understanding of Business Rules and ability to work well as a part of a project team, also collaborating with team for continuous improvement

Commitment to development best practices including coding ,naming conventions, commenting code modularization and reuse and possesses strong analytical and problem solving skills.

Highly proficient interpersonal skills and ability to self manage tasks/timelines - highly effective communication & organization skills.

Excellent analytical ability and communication skills with a strong sense of commitment and responsibility and an excellent team player.

Travelled to US for Business Discussion Meeting, good Client Side Exposure.

Well acquainted with Window’s and Mac(Mojave) Operating system.

## Education

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| **Degree** | **University** | **Year of Passing** |
| MCA | Pune university | 2010 |
| B.Sc | Pune university | 2007 |
| H.S.C | Maharashtra Board | 2004 |
| S.S.C | Maharashtra Board | 2002 |

## Certifications

1. OCJP 1.6 Certified (2015).
2. OCWCD 1.6 Certified(2015)
3. Agile Scrum Master Certification

## Awards

1.On The Spot Award-TCS

2.Excellence Performance Awards-TCS

3.Surpass Award Nomination- Synechron

4.Recived on the spot Award twice -Synechron

## Experience

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| **Organization** | **Designation** | **Duration** |
| Synechron Technologies Pvt. Ltd. | Sr.Software Developer /Technology Lead | Dec-2015-till date |
| Tata Consultancy Services | IT Analyst | 2013– 2015 |
| NTT DATA Global technology services.[Formerly known as Vertex Software Pvt. Ltd .] | Jr. Software Developer | 2011 – 2013 |

## Technical Skills

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| Operating Systems | Window’s, Linux, Mac (Mojave) |
| Languages | Core Java, Ruby, Javascript, C,C++ |
| Framework | Spring Rest, Spring Boot, Spring Data JPA, Struts-I(1.3.5), Struts2 ,Spring(IOC), REST/SOAP Webservices, Junit’s, Ruby Rails, React Redux. |
| ORM | Hibernate |
| Databases | MY-SQL, Oracle 9i/10g,11g |
| GUI | HTML5, CSS. |
| Tools & Utilities | Apache Ant1.8/1.9,Eclipse,STS,Charles,Confluence,Gliffy,Postman,MYSQL Workbench, GIT, SVN, Docker, Visual Studio Code, Sublime Text, Net-Bean,IntelliJ ,SOAP-UI, Filezilla, WinSCP, Putty, Jenkins, Rally, JIRA, Jasper iReport. |
| Web servers | Apache, Tomcat 8.5 |
| Domain Knowledge | Insurance, FOREX, Airline, e-Learning |
| Also have Knowledge | Angular JS,XSD,JAXB, AWS, Google Cloud. |

## Projects Profile

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| **7** | **Project Name : Bridge** | | |
| **Client** | Vital Source Management | | |
| **Role** | Sr.Software Developer/ Technology Lead | | |
| **Organization** | Synechron Technologies Pvt. Ltd. | | |
| **Duration** | (11/2015) – till to date | | |
| **Team Size** | **Project :50** | | **Module:** Bridge Admin, User and JobManager. |
| **Environment**  **(with skill versions)** | Software | **Languages:**Java, Rest Services  **Database :**Oracle 10g  **Tools:** Junits Mockito,Apache,Maven,Jenkins,Rally,Eclipse,Putty,Filezilla, IntelliJ,Jira,Servers: Weblogic  **O/s :**Windows,Linux | |
| **Methodology** |  | Agile | |

Project Description

**Account** : Ingram Content

1. Bridge Project:

-VitalSource Bridge is a sophisticated content delivery platform designed to meet the needs of publishers for the flexible, secure provision of educational material to their customers.

-It is a cloud-based content provisioning service that eliminates reliance on an LMS. Bridge makes it easy for content owners to get the right assets to the right audience, through business terms that work best for them.

-Delivery of a variety of content formats including PDF, EPUB, video and more. Implementation of learning paths to ensure learners read specific content before accessing the next learning material

- Short or long-term licensing options supported to suit your institutional customer’s budgets or student access requirements.

- Make single discipline or multi-discipline collections available to institutions to support student choice

Control concurrency and check in/check out facilities for your content

1. Online Practice Penetration Testing:

-Web Application Security Assessment for Cross-Site Request Forgery, HTTP Header Disclosure, Concurrent Logins Allowed,HTML5 Cross-Origin Resource Sharing, Use of Security-Related HTTP Response Headers, Password Returned in Response, Autocomplete Enabled

1. VitalSource Access Tool:

- It provides students access to content immediately & the opportunity to opt-out of participating. Institution uses Opt Out Tool to collect student decisions

-VitalSource Access is not one specific product or tool, but rather a solution with multiple components

##### Contribution

As a team member,

* Co-ordinate with client and onsite team to confirm requirement in daily scrum call.
* Worked with client developer and tester, also dealing with Third Party System Integrated with system
* Designing the application, this includes validation of Design and suggesting required changes.
* Providing technical estimates and actively responsible for Production issue handling.
* Developing and maintaining quality code this includes design, develop functionality,
* Writing Junits to maintain the quality of the code and improve code coverage.
* Giving presentations and demonstrations of completed work to the client at the end of every iteration.
* Documenting the software designs and architectures for future reference..
* Writing SQL queries to perform various operations on data.
* Performance Management - Monitor and tune system to achieve optimum performance levels, and provide reports to support metrics collection
* Conducts code reviews. Provides guidance to software developers for continuous improvement
* Ensure development artifacts are in alignment with patterns/ frameworks designed by software engineering teams
* Full lifecycle application development using standard frameworks and coding standards/patterns
* Technical Leadership – Lead, coach, task manage, technical plan, and mentor team members and more junior engineers
* Ensuring that development tasks are completed within the timeline provided and that issues are fully tested with minimal defects
* Clearly communicate task estimates and work breakdown structure to the management and client
* Being involved in Development, Continuous Integration and time-boxed iterative development
* Helps to develop Fitnesse framework for acceptance Testing

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| 6. | **Project Name : Developer Program** | | |
| **Client** | British Airway (UK) | | |
| **Role** | Sr.Software Developer. | | |
| **Organization** | Tata Consultancy Services | | |
| **Duration** | (03/2013) – till to date | | |
| **Team Size** | **Project :15** | | **Module:** Selling Flow, MMB Flow, Redesign |
| **Environment**  **(with skill versions)** | Software | **Languages:**Java,J2EE(Servlets),Spring(IOC),WebServices- REST,EJB.  **Database :**Oracle 10g  **Tools:** Junits Mockito,Apache,Maven,Jenkins,Rally,Eclipse,Putty,Filezilla, IntelliJ,Jira,Servers: Weblogic  **O/s :**Windows,Linux | |
| **Methodology** |  | Agile | |

Project Description

**Account** : British Airways:

1. Fare Family Project: In this Project, we introduce new fare called as fare family fare. This is further divided into 3 sub fare Fully-Flex ,Semi-Flex, Standard.
2. Future Selling Project(Thin Slice): This Project is redesign of existing ba.com selling and MMB flow with new UX and it to SOA based architecture. Project is also called as thin slice since its is developed in slice format. Checkout Functionality where both payment and passenger page is integrated as single page.

##### Contribution

As a team member,

* Perform a role of Software Developer. Currently nominated for PL position at offshore.
* Co-ordinate with client and onsite team to confirm requirement in daily scrum call.
* Worked with client developer and tester.
* Designing the application, this includes validation of Design and suggesting required changes.
* Providing technical estimates.
* Developing and maintaining quality code this includes design, develop functionality, Writing Junits to maintain the quality of the code and improve code coverage.
* Giving presentations and demonstrations of completed work to the client at the end of every iteration.
* Documenting the software designs and architectures for future reference.
* Analyzing the output of project related operations, preparing the reports of them and communicating them to client.
* Writing SQL queries to perform various operations on data.

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| 5. | **Project Name :** CAFX(Japan) | | |
| **Client** | NTTDATA Japan | | |
| **Role** | Team Member (Software Developer) | | |
| **Organization** | Vertex Software Pvt. Ltd. (NTT Data Group Company) | | |
| **Duration** | (04/2012) – (03/2013) | | |
| **Team Size** | **Project :10** | | **Module:**FrontEnd,Back End,Batches |
| **Environment**  **(with skill versions)** | Software | **Languages:** Java,J2EE(Servlets,JSP),struts1.3,Hibernate,html,java script,jQeury  **Database :**Oracle 10g  **Tools :** Eclipse,Putty,WinScp,Jira  **Servers:**Apache,Tomcat 6.0,7.0  **O/s :**Windows,Linux | |

Project Description

It is online Forex Trading System. In this System trading part is done at other side. User has to register for the system with some initial amount deposit. Then through this system it get login to CAFX site. We are using web services for communication with client system. We are generating reports and other documents for User through our system

System consists of following 3 modules:

1. Front Module:

User interacts with this web application to view currency rate and place an order against the same.

1. Admin Module:

It is admin module to manage customer profile and do administrative work.

1. Services:

It is responsible for profit margin calculation, execution of order, commission calculation, loss cut and expiration of orders, fetching rates from the bank and sending it to front.

##### Contribution

As a team member,

* Perform a role of Software Developer.
* Designing the application, this includes validation of Design and suggesting required changes.
* Providing technical estimates.
* Developing and maintaining quality code.
* Documenting the software designs and architectures for future reference.
* Writing SQL queries to perform various operations on data.

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| 4. | **Project Name :** CAFX-MT4(Japan) | | |
| **Client** | NTTDATA Japan | | |
| **Role** | Team Member (Software Developer) | | |
| **Organization** | Vertex Software Pvt. Ltd. (NTT Data Group Company) | | |
| **Duration** | (09/2011) – (02/2013) | | |
| **Team Size** | **Project :15** | | **Module:**FrontEnd,Back End,Batches |
| **Environment**  **(with skill versions)** | Software | **Languages:** Java,J2EE(Servlets,JSP),struts1.3,Hibernate,Spring DI,html,java script,jQeury,Quick Fix .  **Database :**Oracle 10g  **Tools :** Eclipse,Putty,WinScp,Jira  **Servers:**Apache,Tomcat 6.0,7.0  **O/s :**Windows,Linux | |

Project Description

* This project is for Cyber Agent Co Ltd., Tokyo Japan, one of the Top 3 FX Trading companies in Japan. The scope of the project is to develop Application ( including Customer Frontend, BackOffice Operations System for Customer Support team, and interface with critical data exchange with the Trading system of Meta Trader(MT) based Russia, MT4 is well known product for automated trading in FX market all over the world. System will use Gold-i APIs and Vertex Developed APIs for critical data exchange between Gold-i/MT4 and Vertex developed system. All the APIs are developed on FIX protocol.

##### Contribution

As a team member,

* Perform a role of Software Developer.
* Designing the application, this includes validation of Design and suggesting required changes.
* Providing technical estimates.
* Developing and maintaining quality code.
* Documenting the software designs and architectures for future reference.
* Writing SQL queries to perform various operations on data.

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| 3. | **Project Name :** InvasfFX (Japan) | | |
| **Client** | NTTDATA Japan | | |
| **Role** | Team Member (Software Developer) | | |
| **Organization** | Vertex Software Pvt. Ltd. (NTT Data Group Company) | | |
| **Duration** | (05/2011) – (08/2011) | | |
| **Team Size** | **Project :15** | | **Module:**FrontEnd,Back End,Batches |
| **Environment**  **(with skill versions)** | Software | **Languages:** Java,J2EE(Servlets,JSP),struts1.3,Hibernate,Spring DI,html,java script,jQeury,Quick Fix .  **Database :**Oracle 10g  **Tools :** Eclipse,Putty,WinScp,Jira,Jasper iReport .  Servers:Apache,Tomcat 6.0,7.0  **O/s :**Windows,Linux | |

Project Description

This project is for InvJast Securities Co Ltd., TokyoJapan, one of the Top Securities and FX Trading companies in Japan. The scope of the project is to develop Application ( including Customer Frontend, BackOffice Operations System for Customer Support team, and interface with critical data exchange with the Trading system of CURRNEX for NET[FIFO] (based in California) and Tradency for Ryodate.

The system will allow :-

1. FX company’s customers to login into system and carryout FX Trading using Currenex/ Tradency System.

2. Customers will also execute all supporting transactions ( such as deposit money online, withdraw, view and download statutory reports etc.) using system.

3. Customer support staff at FX Company will use system to support their end customers and also use the system for Back office processing

##### Contribution

As a team member,

* Perform a role of Software Developer.
* Designing the application, this includes validation of Design and suggesting required changes.
* Providing technical estimates.
* Developing and maintaining quality code.
* Documenting the software designs and architectures for future reference.
* Writing SQL queries to perform various operations on data.
* Live ,Staging Environment deployment and support .

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| 1. | **Project Name :** Axelon | | |
| **Client** | NetherLand ,Europe | | |
| **Role** | Team Member (Software Developer) | | |
| **Organization** | Axdev Technology Pvt Ltd | | |
| **Duration** | (12/2010) – (05/2011) | | |
| **Team Size** | **Project :5** | | **Module:**FrontEnd,Back End. |
| **Environment**  **(with skill versions)** | Software | **Languages :** Java,J2EE(Servlets,JSP).  **Database :** Oracle  **Framework :** Struts1.3  **Tools :** Eclipse.**.**  **Servers:** JBoss  **O/s :**Windows,Linux | |

Project Description

This project deals with the management of the Insurance claims for customers by insurance agents using Software As a Service model (SAAS). This project has four types of users namely Administrator, Agency admin, Agency operator, and Customer.

##### Contribution

As a team member,

* Perform a role of Software Developer.
* Bug fixing, writing test cases, and executing the same.
* Co-ordination with Europe client to get the requirement.

##### VISA Details:

UK Business Visa.

USA B1 Visa.

##### Personal Details

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| **Location** | Pune |
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