**LISHA JACOB**

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**JOB OBJECTIVE:**Seeking positions in Designing, Development of software using Java.

**PROFESSIONAL OVERVIEW**

A professional with 3 years 5 months of experience in design, development & maintenance of Software Systems on Windows Platform using Java ,currently designated with Capgemini India Private Ltd as Associate Consultant.

**ORGANIZATIONAL EXPERIENCE**

**Since Dec ’09 Capgemini FS SBU India Pvt Ltd**

Capgemini, one of the world's foremost providers of Consulting, Technology and Outsourcing services, enables its clients to transform and perform through technologies. The core elements of the global FS SBU operating model focus on Banking, Insurance, and Capital Market & Investment to further augment the existing Capgemini disciplines of consulting, technology and outsourcing services.

**ACADEMIA**

* **B.E.** from Army Institute of Technology (Affiliated to Pune University), Pune in 2009 (Secured 66%)
* **Class XII** from K.V. Southern Command (CBSE) in 2005 (Secured 81.2%)
* **Class X** from K.V. Army Area, Pune (CBSE) in 2003 (Secured 80.8%)

**IT SKILL SET**

Worked on Windows platform using Core Java(Collections, MultiThreading, Exception Handling), J2EE(Servlets), javascript(includes AJAX), DOJO, Spring IOC, JReport , Velocity Template, XSLT, HTML, XML, JMS to develop an application. The application is developed in RAD7.0 deployed in WAS6.0 . The changes in files are tracked using MKS Source Integrity and quality is tracked and validated using Quality Center.

**EXTERNAL CERTIFICATION**

Sun Certified Java Professional (SCJP 1.5)

**PROJECT DETAILS**

**Organization: Capgemini India Pvt ltd   
Work Location : HSBC Software Development Center, Pune (Client)  
  
Domain: Corporate Banking**

**Worked on Applications like Balance and Transaction Reporting, Bill Payment,JReport, Automatic File Delivery**

1) Balance and Transaction Reporting:

The application is used by the customer to view the balance details and statements details of all the accounts under a customer.

Enhancements done in this application are:

1) Developed a screen which showed Projected debits of the account.

2) Provided the application to be viewed in Mobile.

3) Provided the Brazilian customers with a functionality called DEREX in which they can tag their import/export details.

4)Included Product control in the application.

The application is based on R2Ds framework specific to HSBC which is based on Spring IOC and use WAS6.0. and for view in MVC velocity template is used. To send messages to the Mainframe JMS is used and the message structure is based on fixlength.

Technology: Core java

Role: Requirement analysis, Coding(End to End development), preparing and executing unit test cases and Support (Following SDLC)

2) Bill Payments:

The application is used by the customer to add a payee, Pay a bill, View the Instruction history and status of the instruction, to modify or cancel the instruction.

Enhancements done in the application are:

1) Added a functionality to authorize multiple instructions, and customized the application for various countries.

2) Provided a facility for customer called as "Standing Instruction".

The application is based on UIMS framework specific to HSBC .This uses servlets for processing, XSLT for view and XML for request to mainframe and also to XSLT.JAXB is used to convert bean to XML to send to XSLT templates and Castor is used to send request to Mainframe. SOAP is used to send the request response from processing layer to business layer and vice versa.

Technology: Core Java, JAXB, XML, XSLT

Role: Development(Designing and coding), Preparing and executing test cases and Support

3) Creating PDF reports using JReport:

Provide PDF receipts readily available to customer on a click .On any particular request of the receipt, Jreport is triggered to fetch xml data from database and form a pdf report with particular data. This is based on UDS.

Technology: UDS in java, JReport Designer, R2Ds(Spring IOC), Core Java

Role: Requirement analysis, POC, Development, UTC, UITC and support

4) Account Information:

This is an application which is created to replace an existing tool called a Balance and Transaction Reporting with some additional functionality. This is also ADA compliant. This is been developed from scratch.

The application usesof DOJO(AJAX) and spring IOC. It improves the look and feel of the screens, increases performance and also cost saving.

Technology: Core Java, Spring IOC, Dojo, Ajax, Javascript

Role: R&D to use DOJO to provide the required functionality in the application, UTC, UITC

4) Automatic File Delivery:

This is an application where in if the user schedules a time for some reports delivery, and mentions the various delivery mode, the reports will be available to the user. The delivery could be via sftp, directly to mails etc.

5) Currently working as a DOJO expert for a team to develop their a application.

Responsibilities:

1) Understanding the requirement and analyzing and giving the results to the leads.

2) Preparing Technical document.

3) Development(Designing, Server side coding)

4) Preparing and Executing Unit test cases and Unit Integration test cases before sending for Functional testing.

**PERSONAL VITAE**

Date of Birth : 24thJuly, 1987

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