Profile

With more than 3.5 years in the information technology industry, Mayuri Jain has a wide range of experience across in the phase of the Application Analysis/Development and SDLC Process. I have experience in development of GUI using **Core Java, Struts2, and Hibernate.**

Industry Experience

* Transport & Travels, Billing, Accounting, Document management, Hospital, Defence, Finance.

Technical Specialization

* Application Development – **Core** **Java**, **Struts2**, **Hibernate**, **JSP**, **JavaScript**, **XML**, **SQL**, **MySQL**, **Html**, **Eclipse**, **Net beans**.
* Web & Windows Applications.
* Data Access Object (DAO) design pattern for separating object persistence and data access logic from any particular persistence mechanism or API.
* Microsoft Office SharePoint Server 2010.
* MySQL 6.0, SQLyog enterprise, MS SQL Server 2010/2008, MS Access.
* Concurrent Versions System (CVS) using Git Tool, Bitbucket and Microsoft Visual SourceSafe [VSS], .Net framework 3.0/4.0.
* Remoting Programming.

Business Roles

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| Role Profile | Experience |
| Programmer/SE | 2.4 years |
| Software Solutions | 1.2 years |

Career Summary

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| August, 2013 to Feb,2014 | Neelkhant Digital Infonet Pvt. Ltd. |
| June, 2012 to August,2013 | Vayam Tech Pvt. Ltd. |
| September, 2011 to June, 2012 | Defence Research Development Organization(DRDO) |
| June, 2010 to September, 2011 | In-Transit Software, Delhi |
| September, 2009 to June, 2010 | Synergy Innovative Infoweb Pvt. Ltd., Noida |

Career History

**Neelkhant Digital Infonet**

August 2013 – Feb 2014

DESIDOC Intranet Website Client – DRDO

Web based **Java** application for internal DRDO users to centralize the process of Authentication & authorization for multiple modules. In this all the document related to Publication Services, Info Services, Repository Services, E-Book Services, Forms and Format, Gallery,

Activities.

This website is divided into 2 panel.

1. Administrator
2. User

In Administrator Modules, all the departments have right to insert there document according they want to display to user. They have right to change their password, delete there document which they don’t want to display to user. And update their document. They can insert videos and images according to their requirement.

In user Modules the entire document will be shown as per the department want to display. Recent document will display first.

In this we are using DAO pattern so that all the query and database related code should be written in DAO class. And use action class for call the DAO class, DTO class is use for create the table in database by using hibernate mapping in the HBM file.

* Incidents Analysis, design and development.
* Requirement gathering and collaboration from client.
* Using Data Access Object (DAO) design pattern for separating object persistence and data access logic from any particular persistence mechanism or API.
* Using **JQuery** for application more attractive and presentative.
* Using **struts2** tag for multiple functions.
* Using ‘tiles’ for reduces the amount of mark up that needs to be maintained and makes it easier to change the look and feel of a website.
* Using Hibernate tools we can create table as per the name of classes.
* Implementation of services using **JSP**, **Struts2**, **Hibernate**.

**Vayam Tech**

June 2012 to August, 2013 Billing

Revenue Management System Client – TCS

Deputed in Yojana Vihar Zone of Delhi Jal Board as Engineer for Implementation & Software Solution of Revenue Management System Project for Delhi Jal Board. I have given training to DJB staffs.

* Working on **JAVA** and **Oracle** ERP software.
* RMS user interface for check the billing status for particular consumer.
* Consumer login.
* Processing Financial Transactions.
* Online Billing & Processing
* Monitoring & Processing of Water Meter installation, Meter Reading, Management of connections, Mutation, Change of Category, Disconnection and Reopening Process.
* Data Migration & Digitization
* Identity and Access Management
* Imparting Technical & Operation Training to DJB staff.
* Reopening and Disconnection of RMS Project for DJB.

**Defense Research Development Organization**

December 2011 – June 2012

DRONA Intranet Website

Redesigned the DESIDOC Intranet Website static pages using html, CSS, **JavaScript** Converted complete website into CMS using **JAVA**.

* Requirement gathering from existing site.
* Implementation using **JAVA, JSP, MySQL**.
* To perform unit testing on deployment of the application.

September 2011 – December 2011

Online Complaint Management System

Designed and developed web based Complaint monitoring system for DESIDOC using JSP and MySQL. There are 3 department:- Works, NSD, Tele. The entire user in DESIDOC can register their complaint on this department. When the complaint was registered that have to rectified within 7 days and status should be change as per the complaint is process. And when the complaint was rectified then status should be complete and remarks of the user should be there. These all should be done by the admin department of Works, NSD and Tele.

* User can register their complaint in it.
* User can view their status in the website.
* Admin login on site, and also have authority to change the status,
* Admin send the mail to the user.
* User and Admin search there complaint by date, status, id and by their Department..

**In-Transit Software**

June 2010 – September 2011 Transport

Alpha Accounting System

The ALPHA system is a totally integrated accounting, relational database system that combines full security and audit trail requirements with convenience, functionality, data accuracy and integrity. A complete management information system provides multi-level reporting for customer and GL activity -- including full business segment financial statements for multiple years. ALPHA's intelligent interface expands access to the GDS as a source of back-office information. ALPHA is a PC network based, real-time, multi-user system built for users with sophisticated accounting and MIS needs.

* Designing and writing codes for business objects.
* Writing new Custom User Controls.
* Designing and writing UI using Window forms.
* Client site conference on weekly basis.
* To perform unit tests and deployment of the application.

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**Synergy Innovative Infoweb**

September 2009 to June, 2010 Billing

Recording and Billing

PIS (Patient Information System) can be used to keep track of the patients registering in a hospital or clinic. Also, this system supports accessing the previous visit histories of any patient, search for patients by name and other properties etc.

* Analysis, resolution and fix of incidents logged in HP service manager.
* Generating Reports using Crystal Reports.
* Database Modelling using SQL Server 2008.
* Requirement gathering and collaboration from client.

Development of front end web parts, workflows using Core

**Java**, **JSP**, **Net beans** and Sql Server 2008.

Qualifications / Affiliations

* MBA (Systems) IMT Ghaziabad in 2014 with 65%.
* B.Tech (Computer Science & Engineering), Azad Institute of Engineering & Technology, Uttar Pradesh Technical University, Lucknow in 2009 with 76%.
* 10+2 Radha Madhav Public School Bareilly from C.B.S.E. in 2005 with 58%.
* 10th M.V.M Hardoi from C.B.S.E in 2003 with 67%.

Personal Details

* Father’s name : Shri Adesh Kumar Jain
* Date of Birth : 03 Oct 1987

#### Passport: J6880457

* Hobbies: Travelling and Dancing
* Languages: English, Hindi
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**Place:** Delhi

**Mayuri Jain**