**Komal Kaur**

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**Professional Summary**

* Overall 12 months experience in Salesforce Administrator.
* Developed a Project on E\_Voting System using Visual Cryptography.
* Worked on various advanced fields like Pick lists, custom formula Fields, Many to Many relationships,Lookups,Master-Details,Field Dependencies,Validation Rules,Work Flows.
* Worked Extensively on various Salesforce.com standard objects like Accounts,Contacts,Opportunities,Products, Cases, Leads, Campaigns, Reports and Dashboards.
* Developed A System,which gives interoperability of patient data to

 multiple hospitals.System Primarily Serves As A Transfer Agent For

 exchanging patient data in the form of packet with the hospital where

 he/she is getting transferred.System allows creating patient and

 storing patient related documents on third party storage system such as

 Box.com.

* Created page Layouts,search Layouts to Organize fields,custom links,related lists and other components on a record detail and edit pages .
* Basic Understanding of Salesforce customization,Workflow Approvals, Data Validation,Analytics,Sales cloud in saleforce.com CRM.
* Basic understanding of Force.com site,Communities,Integration

 of Salesforce with external system using soap/RestApi’s

* Hands on experience with Apex Language, Apex Trigger, Apex Class, Asynchronous Apex and VisualForce(Page, Component,& controllers)
* Great interpersonal and communication skills,focused,self-motivated,organized,Quick learner and team oriented.

**Experience**:

**Company:-**Concentrix

**Designation:-**Junior Salesforce Developer

**Duration:-**9 months

**Company:**-ACE

**Designation:-**Intern as a Salesforce Admin

**Duration:-**3 months

**Professional Projects Handled**

**PATIENT DATA EXCHANGE**

Company: -ACE

Duration: Three Months

Team size: 3

Role: Intern as a Salesforce Developer/Salesforce Admin

Specification: Developed a system, which gives interoperability of patient data to multiple hospitals. System primarily serves as a transfer agent for exchanging patient data in the form of packet with the hospital where he/she is getting transferred.System allows creating new patient and storing patient related documents on third party storage system such as Box.com. We have also implemented dummy EMR system integration with our data exchange system, which simulates the mechanism of fetching records from EMR system to Patient Data Exchange System.

I worked on database design of the whole project using Salesforce key relationships and considering limitations.

I also created Wireframes in HTML and worked on business logic development for patient data exchange system. I studied the Box.com API’s for Salesforce. I developed the Visualforce Pages having DOJO used for UI widgets of files user friendly.

 I also worked extensively on customer portal setup, using cloning, and sharing of the records.

Environment: Salesforce.com – Apex, Visualforce, Triggers, Custom Objects & Relationships, Users & Profiles. Box.com – Box.com API V1, Box embed widgets.

 UI- jQuery, Dojo, HTML, CSS.

**PROJECT MANAGEMENT APPLICATION**

Company: CONCENTRIX

Duration- Four Months

Team size : 3

Role : Salesforce Admin

**Description:-** In this project we will see that when a new project record is created then the Owner(i.e.Admin), the Project Manager & the Client Should receive an email.

For the development of this application, I built and implemented Data Models and Business process Automation.

Environment: salesforce.com-Custom Objects & Standard Object , business Process Automation, Triggers, Asynchronous Apex

 UI-Html, Css

**RESIDENTIAL SOCIETY MANAGEMENT APPLICATION**

Company:-CONCENTRIX

Duration:-Five Months

Team Size:-2

**Description:-**

Developed a Residential Society Management Application. Using this application the society management staff can create new members and track their Maintenance Records .The Maintenance Object keeps a track of the members who have paid the maintenance amount and which members have their maintenance amount due.Staff can also send email to the Members reminding them to pay the society maintenance fee.On receiving the amount an acknowledgement message is sent to the member . Security Guard can use the Visitor object to enter data of all visitors that pay a visit to the members of the society in a day and maintain all the details such as relationship with the member , Contact Details , and reason for the visit.

**ROLES AND RESPONSIBILITIES:**

**Role : Salesforce Developer**

**Responsibility:**

1. Design and development of schema
2. Creating data model objects and field
3. Creating Business Process Automation
4. Developing Visualforce Pages, Apex Controller and Apex Triggers.

**Academic Projects Handled**

**E\_Voting System (Visual Cryptography)**

My main role in that was to design the database for the E\_voting System using My SQL .

**The high-level requirements are as following: -**

In the proposed method,election is held in full confidentiality by applying appropriate security measures

to allow voters to vote for any participating candidate. Voter can vote only if he/she logs into system by entering the correct password which is generated by merging the two shares (black & white dotted images)using VC scheme.

**Environment**: JAVA,JSP,MY SQL

 Deployment - Eclipse, Net Beans, XAMPP Server.