

**VIDYA RAUT**

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**SALESFORCE  
CERTIFIED**

Platform Developer I

## Work Experience

- Total 8.9 years of Experience in IT industry.
- 3.5 years Experience as salesforce Developer
- 2.3 years as a worked as a Flash Developer and 3.1 yrs as a Testing Engineer.
- Developed Lightning Web Components.
- Certified PD1 Developer with experience in Administration, Configuration, Customization, Requirement Analysis, Implementation, Data Migration using dataLoader and Workbench.
- Extensive experience in designing custom objects, custom fields, role-based page layouts, workflow rules, approval processes, record types, custom tabs, report extractions to various formats, and Email generation according to application requirements.
- Proficiency in SFDC Administrative tasks like creating Profiles, Roles, Users, Page Layouts, Email Services, Approvals, Workflows, Validation rules, Reports, Dashboards.
- Experience in SFDC development using Apex classes and Triggers, Visual Force, SOQL, SOSL.
- Experienced in web technologies like HTML, XML, CSS, JSP, JavaScript and REST API
- Experience in the complete life cycle of project development including System Analysis, Design, Development, Testing, Deployment, and Maintenance.
- Knowledge of Agile development practices and assessment.
- Experience in working with Debug Apex Scripts using Debug Logs and System Log Console to catch Exceptions.
- Strong Interpersonal Skills, strong problem-solving skills and Team management, decision-making capabilities .

## Education

- **M.TECH (Computer Science and Engineering)** June 2012 to May 2014 from Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur, with **75 %**.
- **B.E (Computer Science and Engineering)** from Amravati University with **61.40%**.

## Skills

- Salesforce Lightning Web Component.
- Apex Web Services
- Force.com platform

- Apex Triggers
- Apex Classes/Controllers
- SOQL & SOSL Queries
- Reports & Dashboards
- VisualForce
- Data Loader/Workbench
- Workflow & Approvals
- Process Builder
- SDLC processes
- Design and development
- JavaScript
- Testing and debugging
- HTML
- Testing and deployment
- Visual Studio
- C, C++, XML, HTML, CSS, Action Script 2.0/3.0

## Certification

- SalesforcePlatform Developer I Credential ID:22306205

## Professional Experience

Current Organization : REI Systems, Pune  
 Working Since : August 2021 to December 2022  
 Role : Software Engineer

Previous Organization : Tednile Solutions, Nagpur  
 Working Since : July 2019 to August 2021  
 Role : Software Engineer  
 Worked Since : July 2016 to June 2019  
 Role : Software Testing Engineer

Previous Organization: E\_nyota Learning Pvt.Ltd. Pune  
 Worked from : July 2009 to December 2009  
 Role : Flash Developer

Previous Organization: Apatra Technology Pune.  
 Worked from : March 2009 to June 2009  
 Role : Multimedia Programmer

Previous Organization: Symphony Services Pvt. Ltd. Bangalore.  
 Worked from : May 2008 to Feb 2009  
 Role : Flex Developer

Worked from : March 2007 to April 2008  
Role : Flash Programmer

## Project Details

### REI SYSTEMS, PUNE

Salesforce Developer / Administrator

**TITLE** : SCAG

**ENVIRONMENT** : Lighting Web Component and JavaScript.

**TEAM SIZE** : 10

### PROJECT OVERVIEW:

SCAG Project was to customize the Product GovGrants for the client South Carolina Department of Attorney (SCAG). handle complex disputes typically reserved for larger litigation teams, ranging in diversity from business break-ups to non-compete disputes and trade secret infringement.

GovGrants Product is a Grant Management solution which includes different phases of US Grants Planning, Publishing the announcement, Submitting and processing Applications, Issuing the Grant and Award to Subrecipients, Amendment of Awards, Monitoring Activities during Grant period and closeout of Grant while completion of project period.

### ROLES AND RESPONSIBILITIES:

- Developed salesforce lighting Application using lighting Web Component, controllers and Events and Used custom CSS in the component.
- Built reusable UI component and pages with lighting component framework.
- Passing data from Parent to child and child to parent component.
- Display and retrieve records in LWC. showing in tables.
- Maintains and develops the various Custom objects, Custom fields, Custom tabs, and Validation rules, Formula fields, lookup and Master detail Relationship between Objects.
- Implements SOQL Queries based on lookup and Master detail Relationship between Objects.
- Use MAP, List and SET to do various operations.
- Worked in Agile – SCRUM based Enviornment for the development of Project.
- Customized different page layouts and assigned them for different profile users.
- Creation of workflows, Process Builder to automate the process, to send Email Alert, field update
- Involved in creating action components based on client requirements.
- Involved in field and record level Security.

### REI SYSTEMS, PUNE

Salesforce Developer / Administrator

**TITLE** : SCDE

**ENVIRONMENT** : Force.com IDE, Apex Data Loader, Visual Force, Apex and JavaScript.

**TEAM SIZE** : 12

### PROJECT OVERVIEW:

SCDOE Project was to customize the Product GovGrants for the client South Carolina Department of Education(SCDOE).

Planning, Publishing the announcement, Submitting and processing Applications, Issuing the Grant and Award to Subrecipients, Amendment of Awards, Monitoring Activities during Grant period and closeout of Grant while completion of project period.

#### **ROLES AND RESPONSIBILITIES:**

- Worked on various salesforce.com standard objects like Accounts, Contacts and Opportunities.
- Maintains and develops the various Custom objects, Custom fields, Custom tabs, and Validation rules, Formula fields, lookup and Master detail Relationship between Objects.
- Implements SOQL Queries based on lookup and Master detail Relationship between Objects.
- Use MAP, List and SET to do various operations.
- Involved in designing, development and testing of the given requirement using Apex Classes, Apex Triggers for various events as per the requirement
- Involved in Email template Deigns and calling it from Apex code based on different criteria.
- Have sent mail to particular users using Apex code.
- Design VF Page , VF Components, to implement Modal Window.
- Design Custom Forms, using maximum basic components of Salesforce.
- Worked in Agile – SCRUM based Enviornment for the development of Project.
- Customized different page layouts and assigned them for different profile users.
- Creation of workflows, Process Builder to automate the process, to send Email Alert, field update
- Involved in creating action components based on client requirements.
- Involved in creating Batch Apex and Scheduling Apex classes based on the client requirements.
- Involved in field and record level Security.
- Creation of Batch apex to process Bulk of data
- Import & Export of the Bulk data through WorkBench.
- Involved in Writing Test Classes for Code Coverage and Unit Testing activity
- Run Overall Code coverage of Project.

#### **TEDNILE SOLUTION- NAGPUR, INDIA**

Salesforce Developer / Administrator

**TITLE** : Hospital Management System

**ENVIRONMENT** : Force.com IDE, Apex Data Loader, Visual Force, Apex and JavaScript.

**TEAM SIZE** : 4

#### **PROJECTOVERVIEW:**

Healthcare provides a platform to automate the all the healthcare activities. It provides health data exchange capabilities. Clinicians get a single, fully integrated view of patients within their own native EHR and workflow. That gives them immediate access to actionable information for better decision making – and superior care coordination

#### **ROLES AND RESPONSIBILITIES:**

- Worked on various salesforce.com standard objects like Accounts, Contacts and Opportunities.

- Maintain and developed the Custom objects, Custom fields, Custom tabs, and Validation rules.
- Customized different page layouts and assigned them for different profile users.
- Creation of workflows, Process Builder to automate the process, to send Email Alert, field update
- Involved in field and record level Security.
- Involved in designing, development and testing of the given requirement using Apex Classes, Apex Triggers as per the requirement
- Have sent mail to particular users using Apex code.
- Involved in Writing Test Classes for Code Coverage and Unit Testing activity

**TEDNILE SOLUTION NAGPUR, INDIA**

Salesforce Developer / Administrator

**TITLE** : Sales Compensation

**ENVIRONMENT** : Force.com IDE, Apex Data Loader, Visual Force, Apex and JavaScript.

**TEAM SIZE** : 4

**PROJECT OVERVIEW:**

In project where we have implemented and developed custom apps using force.com for managing properties and calculate commission split for Agent. Property compensation commercial real estate provides brokers powerful, flexible tools for deal management and back-office operations.

**ROLES AND RESPONSIBILITIES:**

- Customize and personalize Salesforce.com based on requirements.
- Worked on various salesforce.com standard objects like Accounts, Leads, and Opportunities.
- Maintain and developed the Custom objects, Custom fields, Custom tabs, and Validation rules, Record Types, Email Templates
- Customized different page layouts and assigned them for different profile users.
- Worked on Process Builder and workflows for field updates based on time dependent workflow.
- Creating Email Alerts and Components to the needs of the application.
- Involved in creating action components based on client requirements.
- Have sent mail to particular users using Apex code.
- Implemented Security access to the user profiles by creating Object level security, field level security, and record level security.
- Design Requirement documents and functional document for the development team.

**Symphony Services Pvt. Ltd.**

**Projects**

<b>1) JP1/Excalibur</b>	
Environment	Adobe Flex, Actionscript 3.0
Position	UI Developer

Team size	25
Client	Hitachi (Japan)
Duration	since March 2008

**Description:**

JP1/ Excaliber is an IT regulation management product used by the user, which realizes setting of security policy based on IT environment of the customer and regulation of use in accordance with the policy. Its objective is to realize ‘simple introduction/starting operation’ and to protect and improve the safety of desktop centered office IT environment.

❖ **Functional Specification of JP1/EXR**

**Function List**

- **GUI Regeneration:-**
  - **Description:-**
    - UI function of JP1/Excalibur that provide wizard view and global oriented view in ordered to improve usability.(external specification)
  
- **Asset Management in Agent less:-**
- (Agent less push Distribution)
  - **Description:-**
    - Function to gather information by Agent less related to the PC detect by discovery function.(external specification)
  
- **Report function for Manager and administrator:-**
  - **Description:-**
    - Function to create report (KPI Report) for manger and diagnostic report for administrator.

**Roles and responsibilities:**

- Involved in FS Study in Alfa and Gamma phase.
- Developed Security Diagnosis Schedule Model.
- Developed Mail Server Setting Model.
- Developed Event List Desktop Management Model
- Also wrote DS for it.
- Developed custom components for various modules.

**Projects**

<b>2) Conference Room Booking</b>	
Environment	Flex 3.0
Position	UI Developer
Team size	3

Environment Flex 3.0  
Position UI Developer  
Team size 3

**Description:**

The purpose of this project was to create an online conference room booking system. The flexibility of this application is that the booking system can be viewed/ edited/saved through three ways, that is Day wise, Month wise and Year wise.

**Roles and responsibilities:**

- Gathered requirements necessary to implement the solutions.
- Created the custom datagrid component which displays the calendar information whenever the calendar details are changed.
- Developed the user login page .
- Created component which keeps displaying the current time.

**Eximiuss Technologies Pvt. Ltd.**

**Projects**

1. ATLAS E-Learning Course
2. OPGL GRN Management
3. LCMS SCORM Compliant)
4. RELIANCE
5. Game Based Assessment
6. NPCIL
7. REDWOOD
8. PHOENIX

**Environment :** Flash8 (AS 1.0, 2.0 ), XML

**Description:**

- ❖ The objective of these projects is to create online E-Learning learning course
- ❖ This project consist of various interactive slides ,practice exercise and assessment of type single select, multiple select, drag and drop and match the pair , Fill in the Blank,
- ❖ This project consist animation slide, Video files for user animation slide, and that animation is done by Action script code.
- ❖ Course consist of Xml based interactivity, where all Text, Images, Color, Size, Font, Style, are Change through XML.
- ❖ After completing the course, assessment were generated to checked the growth of employee. Display certificate user score.

**Roles and responsibilities:**

- Developed all types of Assessment and Practice Exercise Templates.
- Developed Game Based Assessment Templates.
- Developed Customize Templates.

<b>9) LEARN GRID</b>	
Environment	Flash8(AS 2.0),Net,XML
Position	Programmer
Team size	6

**Description:**

This is e-learning Product which is actually a expert system to create a e-learning courses in which front end is C#.Net, Business logic is in actionscript 2.0 and back End is SQL. In this project all input is from user side through front end, course is generated in flash automatically by using Customize Templates and score calculation of this project assessment is stored in SQL Database. This project consist animation slide, Video files, Practice exercise and Assessment (All external Data using two SWF file).

□□LearnGrid<http://www.learngrid.com/login1.aspx>

**Roles and responsibilities:**

- Developed all types of Assessment and Practice Exercise Templates.
- Developed Game Based Assessment Templates.
- Developed Customize Templates.

<b>10) Balloon-Shooter-game(Game Library)</b>	
Environment	Flash8(AS 2.0),XML
Position	Programmer
Team size	1

**Description:**

This game based on the entertainment point of view. In this game user can set speed of Coming Bullets from Gun, number of Balloons, distance between them, safe area, All these values are coming through XML.

Fire The Balloons & Become A Sharp Shooter. Use Left, Right, Top, Bottom Arrow keys of keyboard to move the Gun throughout the screen. And use Enter key To Fire the Balloons. If You Miss 3 Balloons, You Lose The Game. And At last score is displayed.

**Roles and responsibilities:**

- Developed Balloon-Shooter-game.

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The information furnished above is true to the best of my knowledge and belief.

Date:

Vidya Raut