KK IT SOLUTIONS
KKIT.IN

SALESFORCE
Development

Job Oriented Training & Certification Program

salesforce

- **LEARN FROM REALTIME EXPERTS**
- **CAREER GUIDANCE**
- **ACCREDITED CURRICULUM**
- **COMPETITIVE PRICING**

FOR MORE INFORMATION :

📱 +91 7386 740494

✉️ info@kkit.in

🏠 Hyderabad, IN.

🌐 KKIT.IN

REGISTER NOW

Why Salesforce Development ?

- **Salesforce developers are highly sought-after**, with companies leveraging their expertise to create custom applications and enhance Salesforce functionalities.
- **Salesforce has a growing ecosystem**, with developers playing a key role in implementing scalable solutions.
- Development skills in Salesforce open up opportunities in diverse industries, from tech to healthcare, retail, and finance.

Job Market Insights

- Salesforce Developer roles rank among the **top 10 most in-demand tech jobs globally.**
- The average salary for a Salesforce Developer is **$90,000 to $130,000+** annually (based on location and experience).
- With over **9 million jobs expected in the Salesforce ecosystem by 2026,** Salesforce Development offers a robust career path.

What You'll Learn

- Master Salesforce's development tools, including **Apex, Visualforce, and Lightning Web Components (LWC).**
- Customize and extend the Salesforce platform to meet complex business requirements.
- Design, develop, and deploy scalable solutions using Salesforce's declarative and programmatic features.
- Integrate Salesforce with external systems using APIs.
- Follow best practices for coding, testing, and deployment.

Why
CHOOSE
Us ?

WITH OVER 9 YEARS OF EXPERIENCE IN SALESFORCE TRAINING, OUR PROGRAMS ARE TAILORED TO

✅ EQUIP YOU WITH THE SKILLS TO THRIVE IN THE SALESFORCE ECOSYSTEM.

✅ PROVIDE CAREER GUIDANCE TO HELP YOU LAND TOP ROLES IN THE INDUSTRY.

KK IT
SOLUTIONS
KKIT.IN

salesforce

Development

Oops Basics

- Lexicals
- Keywords
- Variables
- Identifiers
- Data Types
- Statements
- Conditional Statements
- For Loops
- Methods
- Oops Fundamentals
- Encapsulations
- Class
- Constructor
- Overloading
- Object Creation
- This Keyword
- Static Keywords
- Final Keywords
- Exceptional Handling
- Try-Catch
- Abstraction
- Interface
- Setter Method
- Getter Method
- Inheritance

Developer Console

- Anonymous Window
- Logs
- Query Editor
- Understanding Logs
- Creating Apex Class
- Visualforce Pages

Basics
- Intro
- MVC Architecture
- Need of Visualforce
- Server Side Controllers

Creating VF Pages
- Standard Navigation
- Enable Development Mode
- Developer Console
- Eclipse

Visualforce Basics
- Page
- Standard Controller
- Form
- Page Block
- Page Block Section
- Page Block Buttons
- Command Buttons
- Command Links

Standard Controller
- Referring SObject in VF Page
- Input Fields
- Output Fields
- Inline Edit Support
- Standard Actions on Sobject

List View
- Page Block Table
- Data Table
- Data List
- Repeat
- RecordSetVar
- Column
- Facet

Input Components
- Input Text
- Input Text Area
- Input Check Box
- Input Hidden
- Input Secret

Select Components
- Select Option
- Select Options
- Select List
- Select Check Boxes
- Select Radio Boxes

Output Components
- Output Label
- Output Text

Referring to Apex Class in VF
- Controller
- Setter Methods
- Getter Methods

Message Tags
- Page Message
- Page Messages

Panel Tags
- Panel Grid
- Panel Group
- Panel Bar
- Panel Bar Item
- Output Panel
- Tab Panel
- Tab

Ajax Actions
- Action Support
- Action Function
- Action Poller
- Action Status
- Action Region

Other Components
- Details
- Iframe
- Image
- Include Script
- Include Page
- Rendered
- Rerender
- RenderAs
- Related List

Java Scripting
- Basics
- Events
- Functions
- Invoking Functions in VF
- validation in VF
- Internal JavaScript
- External JavaScript

Visualforce Custom Components
Realtime Use Cases
Converting Visualforce into Lightning
Create Custom Tab for Visualforce Page

Ajax
- Ajax Connection
- DML in Ajax
- SOQL in Ajax
- Remote Actions

JQuery
- Static Resource
- Include in JQuery in VF
- Auto Complete
- Toggle Functions

CSS
- Create CSS Class
- Internal CSS
- External CSS
- Static Resource in External CSS
- Bootstrap Usage in VF
- Realtime Scenario's

Sobjects
Wrapper Class
Collections
- Arrays
- List
- Set
- Map
- Wrapper
- Realtime Snippets

SOQL
- Intro
- Query Editor
- Workbench
- Static SOQL
- Dynamic SOQL
- Relational SOQL
- Parent to Child
- Child to Parent
- Aggregate Functions
- Date Literal
- Indexing
- Realtime Scenarios
- Snippet Using
  (List, Set, Map) with SOQL
- Snippets Using Wrapper
  & SOQL

SOSL
- Intro
- Search Data
- Realtime Scenarios

DML
- Intro
- Atomic Operations
- Non-Atomic Operations
- Insert Statements
- Update Statements
- Delete Statements
- Upsert Statements
- Merge Statements
- Database.Error
- DML Using Method of
  Database Class
- Transactional Statements
- Rollback & Save Point
- Governing Limits
- Realtime Use Cases
- Snippets Using List,Set,& Map
- Snippets Using Wrapper

Email Services
- Intro
- Outbound Email Service
- Sending Single Email Service
- Sending Mass Email Service
- Sending Email Template
- Sending VF Page as
  Attachments
- Sending PDF as Attachments
- Inbound Email Service
- Limits
- Logs & Debugging
- Realtime Scenarios

Triggers

- **Intro**
- **Drawbacks of Workflows**
- **Drawbacks of Process Builder**
- **DML Events**
- **Trigger Events**
- **Trigger Context Variables**
- **Before Triggers**
- **After Triggers**
- **Insert Triggers**
- **Update Triggers**
- **Delete Triggers**
- **Undelete Triggers**
- **Difference Between Trigger.Old & OldMap**
- **Difference Between Trigger.Old & Trigger.New**
- **Recursive Triggers**
- **Validation Rules with Triggers**
- **Apex-Based Sharing Using Triggers**
- **Apex-Based Approval Using Triggers**
- **Apex Handlers**
- **Real Time Scenarios**

Future Methods

- **@Future Annotation**
- **Handling Long Running Operations**
- **Mixed DML Exception**
- **Limits**
- **Invoking Callouts from Trigger**
- **AsyncApexJob**
- **Realtime Use Cases**

Queaueable Apex

- **Queuable Interface**
- **Implementing & Syntax**
- **Changing of Jobs**
- **Invoking Future, Schedule, Batch Apex**
- **Realtime Scenarios**

Schedule Apex

- Schedulable Interface
- CronExpression
- CronTrigger
- Declarative Schedule
- Limits
- Invoking Future, Queue, Schedule Apex, Batch Apex
- Realtime Scenarios

Batch Apex

- Query Locator
- GetQueryLocator
- Iterable Interface
- Batchable Interface
- Start Method
- Execute Method
- Finish Method
- Batchable Context
- Sending Email from Finish Method
- Debug Batch Apex
- Invoking the Batch Apex within Batch Apex
- Serializing the Batch Apex Jobs
- Database.Stateful Interface
- Implementing Database.AllowCallouts
- Future, Queueable, Schedulable from Batch Apex
- Realtime Scenarios
- Limits

Extensions

- Standard Controller
- StandardSet Controller
- Extensions
- Overriding Standard Buttons & Links
- Creating Custom Buttons
- Creating List View Buttons
- Invoking Flow Using Buttons
- Overriding Standard Tabs
- Pagination

Schema

- **SObject Type**
- **SObject Field**
- **Describe SObject Result**
- **Fetching SObject from ORG**
- **Fetching Fields from SObject**
- **Fetching Picklist Options for Fields**
- **Generic Programming**

Custom Settings

- **Intro**
- **List Custom Settings**
- **Hierarchical Custom Settings**
- **Controlling the Execution of Triggers**
- **Controlling the Execution of Validations**

Custom Metadata

Custom Sidebar Components

Test Classes

- **Defining Test Class**
- **Creating Test Factory**
- **Testing Triggers**
- **Testing Batch Apex**
- **Testing Schedule**
- **Testing Email Services**
- **Testing Apex DML**

Deployments & Version Controlling

- **Creating Sandbox**
- **Outbound ChangeSet**
- **Inbound ChangeSet**
- **Deployment Using Eclipse**
- **Deployment Using ANT**
- **GIT Hub**

Salesforce DX

- **Installation of VS Code**
- **Installation of CLI**
- **Creation of DevHub**
- **Creation of Scratch ORG**
- **SFDX Commands**
- **Versioning**

Agile Scrum

Projects

- **Project Life Cycle**
- **Projects Business Flow**
- **Understanding User Stories**
- **Technical Implementation**
- **Handling Issues**
- **Project Management Tools**

Can I Know about the Training Instructors ?

The Training Instructors are Salesforce Professional Mastery with Min 9-12 Years of Relevant IT Experience. They are Subject Metter Experts for Providing an Awesome Learning Experience in Salesforce Online Training.

Can I Get Salesforce Training Videos & Study Materials ?

Yes you will get Salesforce Training Videos During Online Training. & its Compulsory to work at Home to Enhance Realtime Scenarios. You will Get All Recordings through Google Drive

Can I Attend a Salesforce Demo Session Before Enrollment ?

We have a limited Participants or only One participant in a live Salesforce Online Training Session to Maintain the Quality Standards. So We Provide Demo Session before Enrollment. without attending Demo Learner couldn't able to Clear his Technical Doubts about Desired Technology. So we always recommend a Learner to attend a Demo with the Instructor who will Deliver Salesforce Training

How Can I Practice ?

Online Students , they can connect to our Servers & other Lab facilities over the Internet & Practice. These facilities are available 24x7

What If I Miss One or More Classes ?

If the Student Missed out of attending any session, Recorded Video can be Accessed by the Student at all time to help revisit & listen the Sessions missed out.

Is it necessary to from Technical Background to be a Salesforce Consultant ?

It is not required to Mandatory to be from Technical Background to a Salesforce Consultant.

KK IT SOLUTIONS
KKIT.IN

Online Training Key Features

Real - Life Case Studies

We Teach you each & Every Topic with Real-world Case Studies that Makes the Learner Understand in a Better way.

Lifetime Access

You get lifetime access to the LMS where Presentations, Assignments & installation Guides are available

Assignments

Trainers will assign Some Assignments soon after the completion of each & Every topic that makes you master in the Course & also helps you to Clear Certification

24 x 7 Support

24x7 Learning Support from Mentors & a Community of like-minded Peers to resolve any Conceptual Doubts

Register Now...
+91 7386 740 494

Hyderabad, IN   **kkit.in**   **info@kkit.in**