



Salesforce Lightning component development

Course description

Our Salesforce Lightning Component development course curriculum has been designed by professional experts and they will be going to teach you the basic fundamental concepts of salesforce lightning framework and architecture, knowledge and understanding over the Lightning Components framework. It's one of the most desirable skills to seek a dignified position at leading MNC's. Our salesforce lightning certification training covers from basic concepts to build advanced components, candidates will also learn...

How to program Lightning Components with mark-up?

JavaScript, CSS, Apex, and Salesforce Lightning Design System (SLDS) and its features, lightning components are even driven approach components. Our professional experts describe each & every feature along with so that a better understanding over the concepts and fundamentals.

Salesforce Lightning component development online training curriculum

Lightning Component Intro

- Introduction of Salesforce Technology, UI of Lightning
- Advantages of Lightning
- Introduction about Cloud
- Salesforce.com Overview

How to display the record in a data table?

- Display Record in Data Table, List
- Learn about the capabilities of the Visual force
- Use Visual force tags to create page layouts, input forms, output tables, custom components, and more
- Learn about the functionality that comes with Visual force standard controllers
- Find out when Apex is required for creating custom controllers or extensions

Data insertion

- Data insertion through VF page
- Implement input controls in VF page
- Understand Click Events of Buttons in VF page
- Integrate APEX Class in VF page
- Methods calling of APEX Class

Attributes in Lightning Component

- Define Variable in Lightning Component
- Use of Attribute and how it holds data
- Passing data from Component to JavaScript file

CRUD operation application

- Implement application which performs CRUD functionality. (Small Project)

Lightning Data Table

- Display Record on Lightning Data Table
- Attributes in Lightning Component
- Data Passing between Component, Events and Helper file
- Perform SOQL Query
- How to use the JavaScript file and Helper file?

Bulk rows insertion

- Multiple rows inserted in the database
- Understand JavaScript functionality in Lightning component
- Uses of Events
- Communication between two components

Bulk rows update

- User is able to update multiple rows on one click event of Button
- Rows Selection using Checkbox
- Data passing from Controller to APEX Class

Bulk rows Delete

- Bulk rows delete on one click event of Button
- Understand how to use checkboxes in Lightning Component?
- Multiple selections using checkboxes

How to call component on the Visual force page?

- Call Lightning Component on VF page
- Call Lightning Component in Lightning Application

Flow Builder, App builder

- Implement App Builder:
- App Builder for Home Page
- App Builder for Record Page
- App Builder for App Home page

Export Data into Excel

- Export Custom or standard Object data into Excel sheet

Installation and intro of visual studio code

- Installation of Visual code
 - Basics of Lightning web Comp
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Introduction to Salesforce Lightning Web Component

Build a Small Lightning Web Component

- Create Hello World Component
- Learn how to Invoke Apex Class in LWC?
- Debugging in Lightning Web Component
- How to expose Lightning Web Component to App Builder?
- Use of JavaScript in Lightning Web Component

Create a Custom Object within Salesforce using Spreadsheets (Using Lightning Object Creator)

- How to use the Object Creator Tool?
- Import Excel data into Salesforce database using Object Creator Tool

How to update records using Lightning web Component?

- Implement Component to update a record using LWC
- Implement control in Lightning Web Component.

How to Insert Record using Lightning Web Component?

- Implement Component to Insert Record

Delete Record using Lightning Web Component

- Implement Component to Delete Record

Add a Lightning Slider in LWC to display records

- Implement slider and learn how to use the slider to display records

Display Google Map using Salesforce Lightning Web Component

- Integration in Salesforce