



salesforce

Smoothstack Candidates undertake a hands-on course that fully prepares them for becoming a full stack software developer as part of an enterprise agile team.

The course is laser-focused on practical knowledge of how to write full-scale enterprise apps both on the front- and back-end. We empower candidates to analyze and solve real-world scenarios.



SALESFORCE
TALENT
ALLIANCE

Apex



Salesforce Curriculum



Salesforce Admin

- MVC Architecture to defining Collections
- Organizations and Users
- Security and Access
- Data Modelling and Data Management
- Configuring event monitoring dashboards
- Formulas and Validations
- Process Automations
- Chatter Desktop and Mobile Administration

Apex

- Variables and Operators
- Conditional Statements, Loops and Switches
- Collections and their methods
- SOQL, SOSL to DML
- Exceptions
- Triggers: Time Based, Criteria Based, Event Based
- Transactions
- Creating, testing and debugging applications to executing Salesforce Test Classes
- Batch Apex
- Salesforce APIs to third party integrations of Salesforce
- CI Tooling: Jenkins, Travis CI and SFDX to deployment with ANT

Sales Cloud

- AppExchange, Sandboxes, Change Sets and Deployment Connections
- Sales and Marketing
- Customizing Service Console and Einstein Chat Bots
- Case Management: Case Routing
- Describing the capabilities of sites and how they work
- Creating an Experience Cloud Site for self-service support

Lightning Web Components

- Controllers on the JS side and the Apex side
- Component Lifecycle & Composition communication using events
- Lightning Functions
- Lightning Flow: Process Builder vs Standard Workflow Rules
- CSS and HTML for styling
- Accessing Salesforce Data
- Testing LWCs
- Deployment Methods of LWC to various sandboxes Change Sets