

SALESFORCE

ADVANCED

5 DAYS

Salesforce Platform Developer 1

Build a strong foundation in Salesforce development by understanding platform architecture and developer tools. Learn how to build, automate, and deploy custom applications using Apex, Visualforce, and Lightning while optimizing performance and scalability for enterprise use cases.

Why Platform Developer 1?

Highly customized solutions

Trained developers can create more targeted business solutions specific to your challenges. They already have a better idea of what your organization does and faces issues in; with this training, they can leverage that knowledge more strategically.

Better integration capabilities

Training your teams in Salesforce-based dev practices allows them to design and build more interoperable business applications that seamlessly integrate with other tools in your ecosystem. This creates a unified system that improves data flow and operations across the entire organization.

Cost efficiency

In-house Salesforce expertise, particularly in the development segment, reduces reliance on external consultants and programmers, leading to significant cost savings. This also hastens the implementation of feature enhancements and other changes.

More agile automation

This developer training program also trains your teams to automate workflows and processes, saving time on repetitive tasks. This reduces the likelihood of human errors and leads to smoother, more agile operations.

What you'll be able to do

- ✓ Understanding Salesforce's architecture, especially the developers' console.
- ✓ Building and deploying custom apps using Apex, Visualforce, and Lightning.
- ✓ Creating and managing workflows, process automation, and triggers.
- ✓ Optimizing applications for performance and scalability.

Who this is for

- Developers
- IT professionals
- Project Managers
- Operations Execs

Curriculum

01 Developer Tools (Console/CLI)

- Apply developer tools (console/cli) in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

02 Apex Basics and Triggers

- Apply apex basics and triggers in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

03 Async Apex and Debugging

- Apply async apex and debugging in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

04 Visualforce Basics

- Apply visualforce basics in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

05 LWC Basics

- Apply lwc basics in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

06 Secure Server-Side Dev

- Apply secure server-side dev in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

07 Data Modeling and Formulas

- Apply data modeling and formulas in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

08 Automation and Flows

- Apply automation and flows in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

09 Approvals

- Apply approvals in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

10 Search Basics

- Apply search basics in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse

11 Testing and Deployment

- Apply testing and deployment in Salesforce delivery workflows
- Configure or implement with hands-on practice
- Validate outcomes against admin/dev standards
- Document decisions for handoff and reuse