

Day - 1

- **Module 1 – Planning App Development**

- Create a development environment
- Improve app performance
- Identify Splunk log files
- Use security best practices
- Create a data generator

- **Module 2 – Creating Apps**

- Define the web framework architecture
- Identify ways to build Splunk apps
- Manage apps and add-ons
- Create an app
- Configure app properties
- Create app navigation

- **Module 3 – Adding Data**

- List types of data inputs
- Identify ways to add data
- Define when to use a scripted input
- Create a modular input

Day - 2

- **Module 4 – Using the REST API**

- Explain how the Splunk REST API works
- Define API endpoints
- Explain how the KV Store works
- Create a KV Store
- Use lookups with a KV Store

- **Module 5 – Packaging Apps**

- Create an app setup screen
- Define search time precedence
- Explain local and default differences
- Package an app