



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Sie erreichen uns unter**

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<b>CODE:</b>	<b>LÄNGE:</b>	<b>PREIS:</b>
SPL_BSUIA	16 Hours (2 Tage)	Request Price

## Description

This course is for application developers. The Splunk UI (SUI) toolkit provides a comprehensive library of React components designed to provide the look and feel of native Splunk apps. In this course, you will learn how to build dynamic and responsive UIs, use the Splunk REST API to manage data, display the results of SPL searches, and package apps for deployment.

## Lernziel

### Module 1 – Planning Apps

- Describe apps and add-ons
- Set up a development environment
- Configure development mode • Identify best practices

### Module 2 – Creating Apps

- Introduce the Splunk UI Toolkit
- Create an app
- Add icons and logos
- Build navigation menus

### Module 3 – Splunk React UI

- Explain React component concepts
- Demonstrate data management
- Summarize Splunk React UI components

### Module 4 – Splunk REST API

- Review the Splunk REST API
- Discuss authentication methods
- Construct a REST API request
- Store data in Splunk

### Module 5 – Search

- Examine the search process
- Manage a search job with Splunk UI
- Review and display search results

### Module 6 – User Interface

- Describe theme options
- Implement custom styles
- Examine Splunk UI icons
- Explore notification mechanisms

### Module 7 – Packaging Apps

- Build production apps
- Verify apps • Package apps
- Manage apps

## Zielgruppe

Engineers

## Kurstermine

Auf Anfrage. Bitte [kontaktieren Sie uns](#)

## Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.