



## Live Online Development Training

Beginners To Advanced



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**Spark Databox** is known to be a pre-eminent platform for software certificate training and career development. Through our mission, we are a pioneer or positive change, improve productivity, increase the workforce, and creating a career opportunity for everyone. We are India's #1 software training institute. Apart from receiving excellent live training you will also receive free self-paced video courses, training materials, placement support, mock interviews and many more.

## Program Key Features

- ❖ 100% Practical training
- ❖ Experienced Trainers
- ❖ 100% Placement assistance
- ❖ Small batch size
- ❖ Customized training content

- ❖ Real-time project training
- ❖ Fully equipped cloud lab
- ❖ 100% Customer support
- ❖ 100% Money back guarantee

## About Course:

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**ReactJS Online Course** at Spark Databox is one of the trending courses. Our experts and professionals have developed the course keeping in mind the current industry practices.

ReactJS can be used in creating dynamic web applications with a very user-friendly interface. React JS is used by many companies around the world. Face book developed ReactJS for the purpose of managing front-layer of mobile and web applications. Learners who wish to boost their career should opt for the ReactJS online Course at Spark Databox

## Contents

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### Section 1: React Online Training - Introduction

- What is JS?
- What is React?
- Syntax - React.js
- JSX Overview
- Why should you use JSX?
- Environment setup

### Section 2: Components of React

- Properties of React
- Property settings
- Lifecycle of components
- Breaking UI to smaller components
- How to update components?
- Updating components
- Create ReactJS components
- Mounting Components

### Section 3: State and Props

- State overview
- Props overview
- Using State

- Using Props
- Props and State validation

## Section 4: JSX

- JSX Basics
- Using JSX
- Nested Elements
- Javascript expressions
- Attributes
- Styling
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## Section 5: Flux

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- Views
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## Section 6: React - Event Handling

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- Event Pooling
- Event Handlers
- Synthetic Event

## Section 7: Debugging

- Developer's console
- Warnings and errors
- Debugging and troubleshooting

## Section 8: HTML compilation and React Compilation

- Compilation phase
- React Compilation

## Section 9: DynamicUI with react

- How to keep components stateless?
- Delegating Events
- Stateful Components
- Auto binding

## Section 10: Other Libraries Integration

- Browserify
- Gulp
- Integrating ReactJS with jQuery
- Integrating ReactJS with AJAX

## Section 11: React Server - Integration

- How to integrate ReactJS with other applications?

## Section 12: React Server - Deployment

- How to deploy ReactJS application?

## Section 13: Real-time project

- ReactJS project environment setup
- Real-time ReactJS project
- Project demonstration
- Expert evaluation and feedback

## Section 14: You made it!!

- Spark Databox ReactJS certification
- Interview preparation
- Mock interviews
- Resume preparation

- Knowledge sharing with industry experts
- Counselling to guide you to a right path in ReactJS career

## You made it!!

Post completion of ReactJS Online Course, a proper orientation for placements is done. With this training from experienced trainers, as professionals, you will be equipped with different proficiencies. This is a chance to open up and widen your prospects.

- Spark Databox ReactJS course certification
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