

# **Fundamentals of React**

**Modality: Self-Paced Learning**

**Duration: 3 Hours**

## **About this Course:**

React is arguably the world's most popular front end framework. Its power and performance cannot be understated. Learning React is one of the best things you can do for your career as a web developer. In this course you will learn the fundamental aspects of React. By the end of the course you will learn how to create basic applications in React, create effective components, handle state, and pass data and state between components. You will be familiar with basic React applications, and be able to build your own applications using this fantastic framework.

## **Audience:**

- This course is aimed at developers who want to learn React and learn to build basic applications. Before beginning this course you should have a basic familiarity with JavaScript.

## **Course Outline:**

- Hello World in React
- Hello World
- Components in Depth
- How to Handle State
- Forms & AJAX Calls
- Routing with React Router
- Starting a New React App