

ReactJS

1. PRE-REQUISITES:

- JavaScript Introduction
- Variables
- Callbacks
- Scope
- ProtoType
- Ajax
- Promises
- Generators
- Closures
- Currying
- Higher Order Functions
- Regular Expressions

2. INTRODUCTION:

- React Introduction

3. ENVIRONMENTAL SETUP:

- Installation Of ReactJS

4. ESSENTIALS:

- React Essential Features And Syntax

5. STATE & PROPS:

- React Components, Props And State

6. STYLES:

- Styling Components

7. LIFE CYCLE:

- React Component Life Cycle

8. AJAX CALLS:

- HTTP REQUESTS/AJAX CALLS

9. SPA(Single Page Applications):

- REACT ROUTING

10. FORMS:

- React Forms and Form Validation

11. DEPLOYMENT:

- Deploying REACT APP to the WEB

12. REDUX:

- REACT REDUX

13. MIDDLEWARE:

- SAGA, THUNK

14. TESTING:

- UNIT TESTING IN REACT

15. WEBPACK:

- WEBPACK

16. SSR:

- SERVER-SIDE rendering with REACT

17. REAL TIME APP:

- Real Application Hosting

18. MERN DEVELOPMENT:

- Node Integration

