React Development Bootcamp

Build dynamic websites and applications with ReactJS and React Native. In this bootcamp, you'll develop several fully-functioning apps.

Group classes in NYC and onsite training is available for this course. For more information, email nyc@careercenters.com or visit: https://www.careercenters.com/courses/react-bootcamp



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Course Outline

Intro to React and Node.js

- Node.js
- NPM
- · How to launch a React Project
- React component

Understanding Components

- · Class based component
- Function based component
- · Children components
- Props

Advanced Components

- State
- Life cycle of a component
- · ComponentDidMount method
- Axios library

Introduction to CRUD

CRUD with Axios

Server Deployment

- Working with Images
- Deployment of a React project to a server

Introduction to React Native Development

- React Native structure
- · Launching a project with Expo
- · iOS simulator

· Android emulator

Advanced React Native Development

- Built-in react native components
- Navigation of mobile app

API Integration

- Making API calls with Axios
- Get and Post methods
- Hooks

Images and Authentication

- · Working with images
- Athentication

Development Projects using React and React Native10

Building iOS and Android apps for listing on App store and Google Play Store