



Digital Lync

EDUCATION - INNOVATION - INCUBATION



REACT JS

www.digital-lync.com

COURSE CURRICULUM

✔ Module 1 : Environment Setup

Project Setup

A Taste of JSX

More on JSX

ES6 Import Statements

ReactDOM vs React

Render Targets

Component Structure

Class Based Components

Handling User Events

Introduction to State

More on State

✔ Module 2 : Controlled Components

Youtube Search Response

Props

Building Lists with Map

List Item Keys

Video List Item

Detail Component and Template Strings

Handling Null Props
Video Selection
Styling with CSS
Searching for Videos
Throttling Search Term Input

✔ **Module 3 : Modelling Application State**

Redux State Management
Reducers
Containers
Action and Action Creators
Consuming Actions in Reducers
Conditional Rendering

✔ **Module 4 : Component Setup**

Controlled Components and Binding Context
Form Elements in React
Working with APIs
Ajax Request with Axios
Google Maps Integration

✔ **Module 5 : React Router + Redux Form**



HEADQUARTERS

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