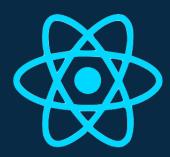
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Reactjsofficial

React certification Program

MMM







CLASS SCHEDULE:

The will be recorded lectures for every topic and there will be live project discussions with expert mentors.

DETAILED SYLLABUS

- 1. Introduction to ES6
 - **Proxies**
 - Modules
 - Iterators
 - Rest and Spread Operators
 Template Strings
 - Template Strings
 - Object Literals
 - Introduction to webpack/ Babel/ npm
 - Promises
 - Map + Set + Weakmap + Weakset
 - Generators
 - Let and const
 - De-structuring
 - Template Strings
 - Classes
 - Arrows
 - Introduction to ES5 to ES6

2. Git & Github

- What are Git and GitHub?
- Installing Git
- Git file management
- Branching
- Pull requests
- Common workflows
- Advanced Topics

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3. React Basics

- DOM
- Virtual Dom and it's working
- React Elements
- Basic Setup
- Introduction to ReactJS
- Understand the View Technology
- Single Page Application vs Multipage Application
- Overview of ReactJS
- Understand JavaScript MVC Architecture

4. Components in React

- React Lifecycle
- Class components
- Functional based components
- Functional vs Class Component
- Conditional Rendering

5. Props and state

- States
- Event handling, props
- Using props for data passing
- Building forms in React
- Data Binding

6. React Router

- Routes
- Navigation using Links
- React-router
- Nested Routes
- Pure Components

7. React-hooks

- What are hooks?
- UseState()
- UseEffect()
- UseDispatch()
- UseSelector() CTISOFFICIA

8. Redux

- Store
- Actions
- Reducers
- Redux setup
- Core concepts
- Three principles

9. Backend Data & Deployment

- Axios
- fetching data with API
- Reducers
- API implementation
- Deploying App in AWS

CONTACT DETAILS

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