

# React Drift

## Challenge 1 (Portfolio App)

### A Brief Explanation

This is a front-end development challenge, where the participant has to learn **React.Js**, and then they will be given a project to be made a **Portfolio Webapp**. The participants will be given a lot of learning resources and some time to learn from them and make the app.

### Why Is This Needed

In the initial days of the Internet, the main technologies used were HTML, CSS, JS, and even in today's time they are enough to make almost any website, they are not very efficient in taking the heavy traffic on various platforms. The information technology industries prefer applications based on various frameworks like React.Js etc. So we want to introduce students interested in web development to these frameworks and libraries so that their toolbox is well equipped.

### Judgment Criteria

The bare minimum that a participant has to do to enter the contest is that they have to make a portfolio webapp based on given video resources or a playlist ( like a code-along video ). Then all the apps will be considered for the prizes and out of that we will be selecting the top 3 apps and they will be awarded the prizes. The top apps will be chosen on the basis of what new features the participant has added to the app to make it stand out.

## Incubated Learning

When you register for React Drift, you will automatically be added to a **Whatsapp group**. Where various mentors will be available for **in-depth guidance** on every topic. Feel free to ask any queries. **Mentors** will share their knowledge and experience with you so that you can learn from their experience. You will be learning everything from the basics and we will help you learn at each step. Since you will get to learn something new, it will enhance your knowledge. It is an open door for learning some new skills and becoming a technically sound developer.

## Registration Process

All interested students should fill out the form given below to be a part of the React Drift. This will enable them to get access to a doubt-solving whatsapp group where our mentors will help students learn and excel through this.....

**Link:** <https://forms.gle/NbbXkXq9xRUZEzVz7>

OR

CLICK HERE

## Learning Resources

All the learning resources that will be needed to make this web app will be provided to all the participants registering for the contest. These resources will be filled with comprehensive videos teaching the basics of React.Js. We will also be providing a code-along video for making a portfolio using React.Js.(whatsapp must)

**Modern Javascript:** [https://youtu.be/NCwa\\_xi0Uuc](https://youtu.be/NCwa_xi0Uuc) OR [CLICK HERE](#)

**Node.Js Installation:** <https://youtu.be/JINE4D0Syqw> OR [CLICK HERE](#)

**React:** <https://bit.ly/3Im6PWm> OR [CLICK HERE](#)

**Website Hosting:** <https://youtu.be/ZKxvBsGVKR8> OR [CLICK HERE](#)

**Code Along Video:** <https://youtu.be/7WwtzsSHdpl> OR [CLICK HERE](#)

**Github Repository Tutorial :** <https://youtu.be/WfhRyz3Wf4o> OR [CLICK HERE](#)