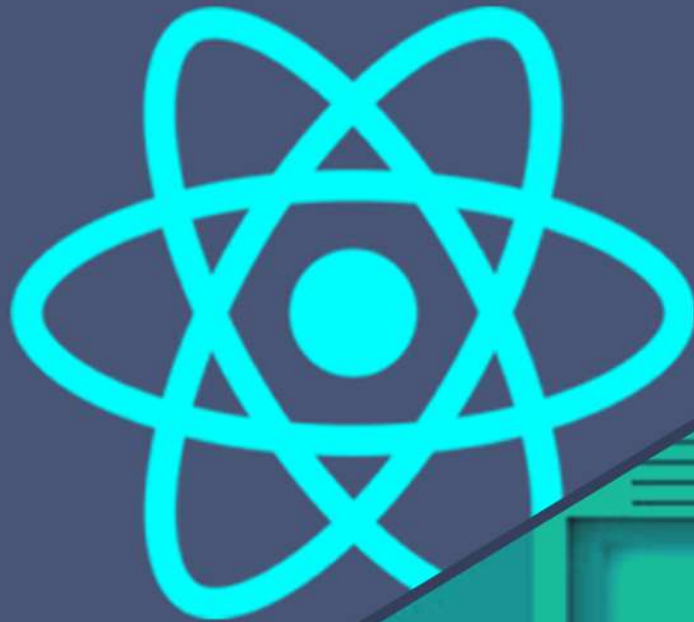


Frint



REACT JAVASCRIPT

TOPS TECHNOLOGIES

WHY TOPS

TOPS is the only IT finishing Training Institute which creates a Job Oriented Task Force that can immediately get deployed on any projects. TOPS offers both online and classroom Training for candidates aspiring to create their careers in IT. Our curriculum is designed by Industry experts who have more than 10- 15 years working in different roles and segments of IT.

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TOPS TECHNOLOGIES



ALL ABOUT REACT JS

REACTJS IS AN OPEN-SOURCE LIBRARY CREATED AND MAINTAINED BY FACEBOOK. RIGHT NOW IT HAS MORE THAN 60.000 STARS ON GITHUB AND THE SURROUNDING COMMUNITY IS GETTING BIGGER AND BIGGER. MANY WELL-ESTABLISHED COMPANIES OR FAST DEVELOPING STARTUPS HAVE DECIDED TO USE IT IN ORDER TO PROVIDE RESPONSIVE AND MODERN USER INTERFACES BY TAKING ADVANTAGE OF ITS POWERFUL FEATURES.

KEY FEATURES OF REACT JAVASCRIPT

- React.js is extremely efficient
- It's Flexible
- Great for SEO
- Virtual DOM
- Reusable components
- React has an awesome community
- Easy to test and debug
- Learning Curve

GET TRAINED HERE &
BE YOUnique



FUTURE OF REACT JS DEVELOPER

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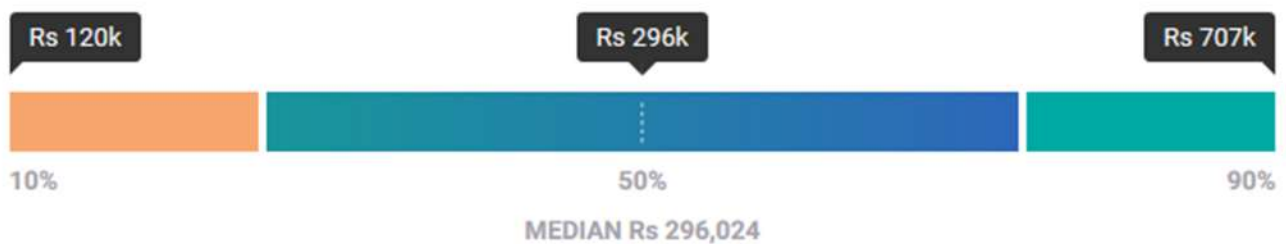
As React.js is used in most used mobile apps such as Facebook, Whatsapp , Instagram, and more hence getting so much popularity that it is unlikely to be replaced in the near future. React also embraces unidirectional data flows through Flux architecture. Stacks like Firebase are getting popular, It is just because of the React community.

RE(ACT)
Community

TOPS TECHNOLOGIES

THE MAIN CONCERN SALARIES !

The average pay for a Web Developer with JavaScript skills is Rs 296,024 per year.



	City ▾	Experience ▾	Skill ▾	Job ▾
Salary	Rs 120,237 - Rs 707,111			
Bonus	Rs 0.00 - Rs 100,478			
Profit Sharing	Rs 203 - Rs 102,556			
Total Pay (?)	Rs 120,873 - Rs 744,908			

Country: India • Currency: INR • Updated: 20 Dec 2018 • Individuals Reporting: 1,524

Salaries may depends on the city, experience, and skill

WHAT YOU WILL LEARN IN THIS REACT JS TRAINING COURSE?

INTRODUCTION

JAVASCRIPT ESSENTIALS

- Basic JavaScript - Understanding var, let and Const - JS switch, if, else, - JS loop - Javascript JSON
- Functions - Function Declaration in JS - Arrow Functions - Higher Order Functions - Map, Reduce and Filter
- Classes - Javascript Classes and Objects - Class Properties and Methods - This keyword and binding in JS - Class inheritance - Exports and Imports
- Array in JS - Creating Array - Array methods - The Spread & Rest operators - Destructuring
- JS Async - Callbacks - Promises - Async/Await
- ES6 Basics and Babel
- Understanding the DOM
- Small Project using ES6
- Introduction to ES 6 and new things in ES6, new APIs
- Arrow functions
- Generators, iterators, classes, rest & spread operators
- Understand promises, fetch APIs, error handling, calling Web services, localStorage, sessionStorage

REACT - COMPONENTS, STATE, PROPS

- Installation - Add React to a HTML Website - Create New React App - Hello World
- Getting started in React
- JSX
- Components
- Component Composition
- JSX - Why JSX? - Embedding Expressions in JSX - Attributes with JSX - Children with JSX
- Props & Prop Types
- Event Handlers
- State
- React Web App
- Components, State, Props - Function Component - Class Component - Props - State - Class Component Lifecycle

LISTS AND HOOKS

- Conditional Rendering - Lists and Keys - Forms - Handling Events - Lifting State up
- Hooks - Introduction - Using the State hook - Using the Effect hook - Rules of Hook - Custom Hook

REACT - STYLING & ADVANCE REACT

- Creating the first App
- Understanding the App
- Styling the App
- Inspecting & Debugging styles
- Built-in components
- Working with Images
- ListViews
- TextInput

- Styling React Components - CSS stylesheet - Inline Styling - CSS Modules - CSS in JS Libraries (styled components)
- Creating Views (Scenes)
- Conditional Rendering - Lists and Keys - Forms - Handling Events - Lifting State up
- Hooks - Introduction - Using the State hook - Using the Effect hook - Rules of Hook - Custom Hook
- Advance Concepts - Context, useContext() - Working with Refs and useRefs() - Fragments - Performance optimization with useMemo() - Styling React Components - CSS stylesheet - Inline Styling - CSS Modules - CSS in JS Libraries (styled components)
- Bootstrap with React
- React Router - Browser - Router - Link - Route - Template integration - Http Request in React - Get and Post data

REACT ROUTER

- React Router
- Browser – Router - Link – Route
- Template integration - Http Request in React – Get and Post data

REACT - APPLYING REDUX

- State
- State storage problem
- Redux Basics
- Redux Principles
- Implementing Redux
- React-Redux
- Middleware
- Counter App Demo
- Redux - Complexity of Managing state - Understand the Redux Flow - Setting up Reducer and store - Dispatching Actions - Passing and Retrieving Data with Action - Combining Multiple Reducers - Adding Middleware - Redux Dev tools

WHO SHOULD TAKE THIS COURSE?



Software
Developer



Under Graduate
and Graduate



Web App database
enthusiasts



WHY SHOULD YOU TAKE THIS REACT JS TRAINING COURSE?

In Today's IT world Reactjs is very popular for the SPA application development once you complete this training you will be good Front end developer. Its taking very less time to loading pages that is the more important and attractive factor in web development. it provide the best possible rendering.

REACT JS TRAINING CERTIFICATION

This Training is based on the React js after completion of this training you will get the Certification from Our side that will Proof that you are certified Frontend Developer from our side





PROJECT DEVELOPMENT



Hands on Experience of
Project Development

Session wise Assignment



Hands on Experience of
Each Topic with Practical
Implementation.

SO WHAT ARE YOU WAITING FOR ?

Don't hesitate to contact us for any further guidance for your successful career ahead.

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Ellisbridge, Ahmedabad

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Sagrampura,
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Surat

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opp. Sayajigunj,
Vadodara

Rajkot

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