



REACT JS TRAINING COURSE SYLLABUS



WWW.SLAINSTITUTE.COM | +91 88707 6778

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SLA is one of its kind Institute which not only equips you in technology skills but will train you for free in Aptitude skills, Soft Skills, Mock Interviews, Interview Skills, Work ethics and Corporate Values that you need to know to get into IT Industry. Our training is given by expert real time development experienced trainers and we enable each and every student of ours to do their own real time projects by the end of the program.

We do not buy you a job by bribing companies to secure a place in IT, instead we equip you with the skills needed to get employed in IT and will support you with unlimited number of relevant interview opportunities so that your career in IT becomes assured. Our support will be there until you get placed in an IT Company as that's our mission too.

If you want to just have an IT certification, you can do your course anywhere. If you aspire to get into an IT Job, then you should choose SLA. With SLA, your IT dream will definitely come into reality.

Please go through the long list of our student reviews / offer letters @ www.joinsla.com to get to know more about us.

Introduction to ReactJS

- ❖ History of front end libraries
- ❖ Motivation for using React
- ❖ Key differentiators (Virtual DOM, One way binding)
- ❖ Thinking in React

React Components

- ❖ React component
- ❖ Render function
- ❖ Component API
- ❖ Component lifecycle
- ❖ State
- ❖ Props
- ❖ Mixins
- ❖ JSX

React internals

- ❖ Reconciliation algorithm

Component inter communication

- ❖ Component composition
- ❖ Pass data from parent to child
- ❖ Pass data from child to parent

Component styling

- ❖ Radium
- ❖ CSS Modules
- ❖ LESS/SASS

Unit testing components

- ❖ Jasmine
- ❖ React
- ❖ test
- ❖ utilities

Performance optimizations

- ❖ PureRenderMixin
- ❖ Expensive DOM manipulations
- ❖ Performance tools

Are you happy with our course curriculum? Then why you delay? Take your mobile phone and ring us quickly on +91 88707 67784.