## React.js Topics

- 1. DOM concepts in Javascript
- 2. Difference between actual DOM and virtual DOM
- 3. Difference between single Page and multi-page application
- 4. CSR vs SSR
- 5. Concept of reusability
- 6. Learn about es6 versions syntaxes
  - a. Arrow functions
  - b. Map
  - c. Destructuring
  - d. Filter
  - e. Reduce
  - f. Import/Export
- 7. Difference between JSX and HTML
- 8. Learn about components
  - a. Class (basic-lifecycle methods)
  - b. Functional
- 9. Dynamic rendering
- 10. Lifecycle methods
- 11. Learn the concept of hooks
  - a. useState
  - b. useEffect
  - c. useRef
  - d. useHistory vs useNavigate
- 12. Learn the concept of event handlers
  - a. onClick
  - b. onChange
- 13. Learn the concept of React router