**Primary Skill : React**

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| Name of the Applicant | Kiran Kembari | Location | Mumbai |
| Total years of Exp | 5 Years | Relevant Exp | React – 3.5 Years  Redux – 2 Years |

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| Total score | \*/10 |

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| **React**   |  | | --- | | 1. What is react and which version of react you used | |  |   Ans: (no mark) React is JavaScript library used for creating web as well as mobile application. I have used react 16.13.0 version in my project  2. Mention the hooks used for managing react context.  Ans: useContext  3. Mention the react hooks used for routing  Ans: useHistory, useParams, useLocation  4. How do you invoke an API from React components?  Ans: I have invoked API by using Axios library and fetch in react component  5. Mention the usage of useRef.  Ans: uses of userRef are as follow:  -Referencing a value with a ref  -Manipulating the DOM with a ref  -Managing focus, media playback, or text selection | Tech evaluation score  \*/5 |
| **JavaScript**   1. Difference between var, let and const   Ans: var – by using this variable we can reassign, redeclare variable, it is having function scope  let - by using this variable we can reassign, but we can’t redeclare a variable, it is having block scope  const – cannot reassign redeclare a variable used to create constants. it is having block scope   1. different types of data types?   Ans: string, number, Boolean, null, undefined, symbol, object   1. Difference between local and public variable?   Ans: Global variables are declared outside the functions whereas local variables are declared within the functions.   1. Difference between dependencies and devDependencies in package.json   Ans: dependencies: Packages required by your application in production.  devDependencies: Packages that are only needed for local development and testing.   1. What are promises?   Ans: Promises are a useful tool for writing asynchronous code in JavaScript. They allow you to write code that executes in a non-blocking manner, which can be especially important when working with API calls or other operations that may take some time to complete. | \*/5 |
| **Total** | \*/9 |