

Skills about a React developer you need to know

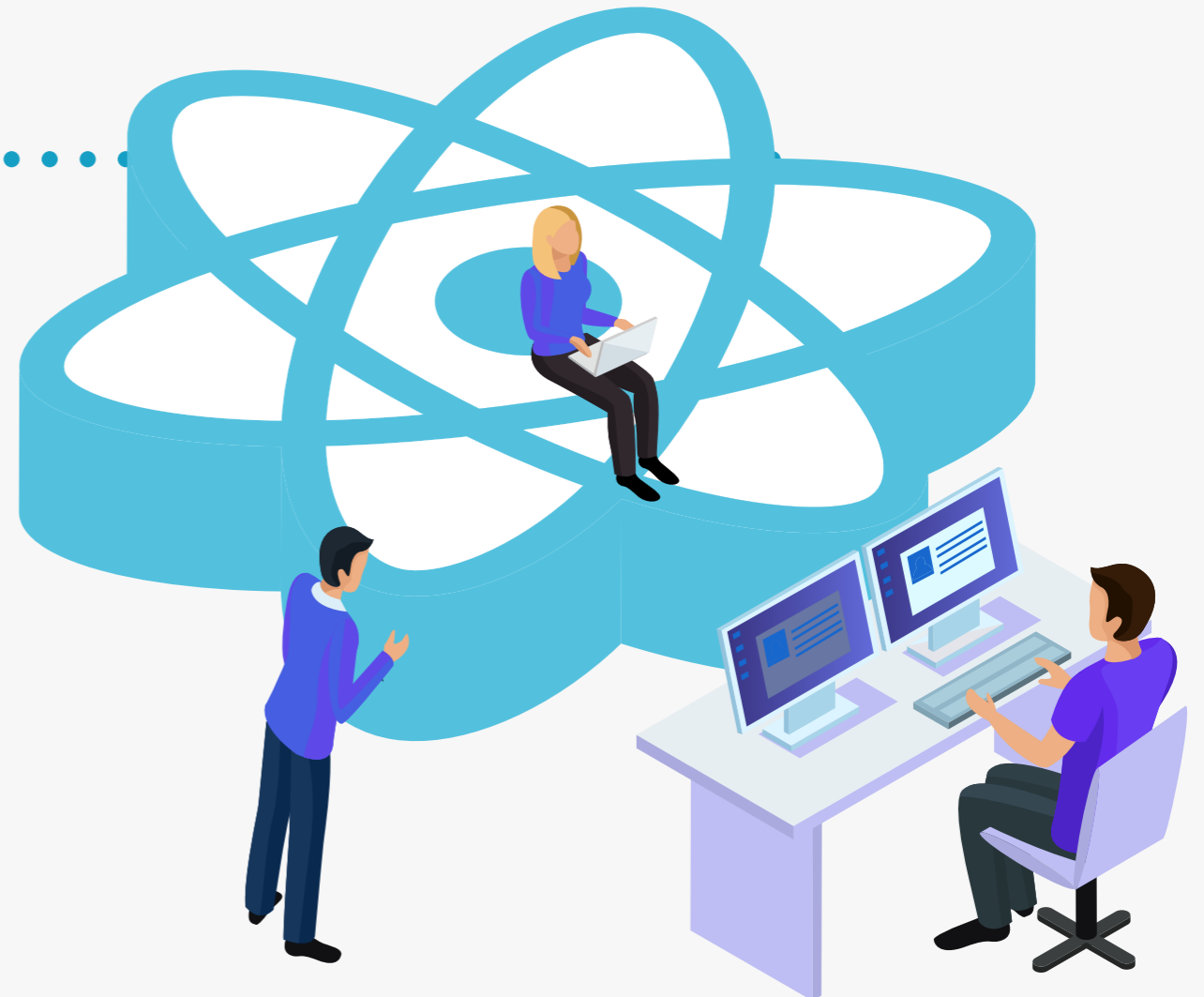


React

Is a JavaScript library used in **web development to build user interfaces**; a React developer is a front-end engineer working with JavaScript or TypeScript **responsible for the look of a user interface to ensure the seamless use** of a website or an application.

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Hiring React developers has become quite a challenge in the last few years, so here are some skills we would like you to pay attention to.



Thorough understanding of React.js and its core principles

The most vital knowledge a developer should have are **JSX** and **Virtual DOM**. Latter comes with a memory reconciliation algorithm permitting React to clone any web page to its virtual memory.



Understanding of HTML/CSS

A React expert should write **HTML tags** and **CSS selectors** and understand the box model and flexbox. It is also essential to **know how to implement a CSS reset** and **use media queries**.

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Expertise in creating clear code

Understandable and straightforward code can help a developer **work faster and more efficiently**. If the project is given to other developers or a team, it is essential that they proceed with the code and easily maintain it.

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Familiarity with REST APIs

When building a complete application, **there is a need to integrate the React code with an API** in some cases.

A REST API is the most common example of an API.



Experience with unit testing, Git, GitHub

Many companies that develop React-based applications use Git and GitHub for storage, so a React expert needs to work with these resources. Such activities as tracking edits, branching, and handling merge conflicts are things the developers face in their day-to-day work.



Ability to understand business requirements

While it is vital to know the client's needs, a React professional also **needs to outline the requirements using engineering language and fulfill them by applying their technical knowledge.**

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So when hiring a React developer, the candidates should have the proper expertise and extensive practical experience in React development.



Hire our **highly skilled react developers** to improve the user interface in your application!

