React Interview Questions for 2 Years Experience

Q: What are React hooks and why are they useful?

A: Hooks let you use state and lifecycle features in functional components. E.g., useState, useEffect, useContext.

Q: What is the difference between useEffect and useLayoutEffect?

A: useEffect runs after render and paint, while useLayoutEffect runs synchronously after render but before paint, which can block UI updates.

Q: Explain the concept of reconciliation in React.

A: Reconciliation is the process of updating the DOM efficiently by comparing new and previous virtual DOM trees.