# Why React?

In the current lecture, the speaker, Katie, a Software Engineer at Meta, discusses the significance of ****React**** in the tech industry. Key points include:

* ****React's Popularity****: It's widely used for building user interfaces due to its ease of learning and flexibility.
* ****Composition vs. Inheritance****: Unlike traditional object-oriented programming, React uses composition, which can be initially challenging but is supported by extensive documentation and community resources.
* ****Custom UIs****: React allows for the creation of highly customizable user interfaces, making it suitable for complex applications.
* ****Code Reusability****: React promotes reusing components, which enhances efficiency and consistency across applications.
* ****Comparison with Angular****: React is a client-side library that requires integration with other libraries, while Angular is a full-fledged framework that provides more out-of-the-box solutions.
* ****Learning Approach****: Beginners are encouraged to start with simple projects and gradually build complexity, utilizing best practices and documentation.

This lecture emphasizes the importance of React skills for a successful career in tech. Would you like to explore any specific aspect of React further?