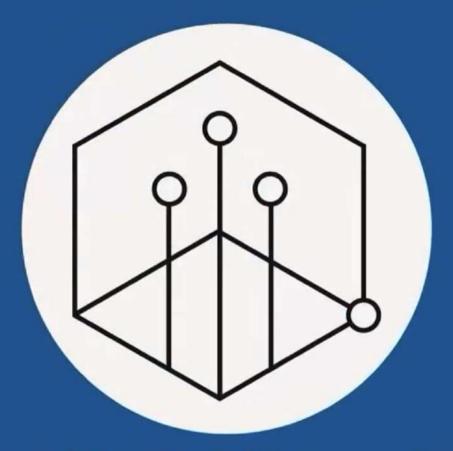


Using Front-End JavaScript Frameworks

Expert Viewpoints





Which front-end JavaScript frameworks do you use and why do you prefer them over other options?

- Use of component-driven design and architecture
- Use of props and states to hold the state of your application
- All the style, HTML, and JSX for a component in the same file, making it easy to work with components by themselves and then use different components together



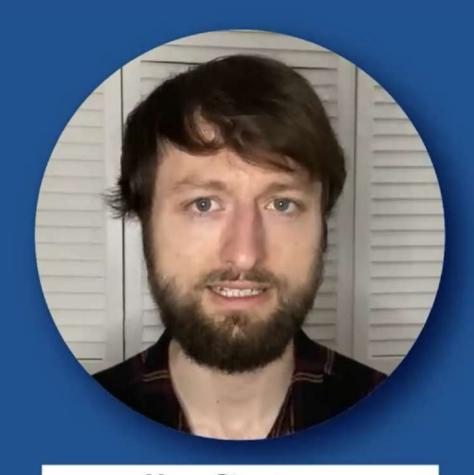
Upkar Lidder
Developer Advocate, IBM

- React is faster and more efficient than Angular
- Easier to learn compared to the others
- Resolves problems related to cross-browser issues
- Uses JSX (JavaScript XML) which helps React show useful error and warning messages



Rupinder Kaur
Chief Solutions Architect, Skill-Up Technologies

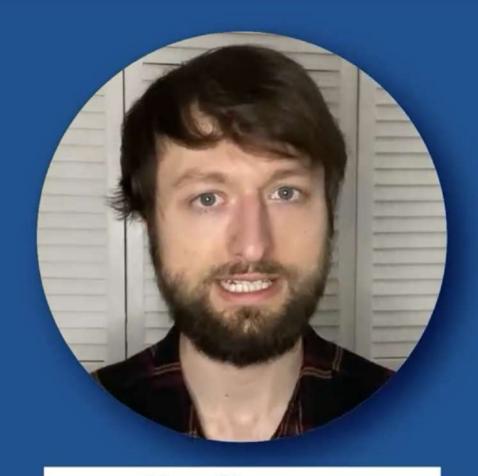
- Vue is user-friendly and has good documentation
- React has a big community and extensive documentation
- React allows you to repurpose that code to be a mobile application that's cross-platform compatible
- Vue provides ways to make a progressive web app



Yann Stoneman

Solution Architect, Smartronix

- React is the easiest crossover to get into native app development
- Angular is more verbose



Yann Stoneman Solution Architect, Smartronix