

JS interview question bank

JS

TOPIC	RESOURCES
JS map/filter/reduce	
hoisting	
variable scope inside/outside function	
var vs let vs const	
call vs bind vs apply	
spread operator vs rest parameter	
setTimeout.setInterval (inside loop)	
promise,async-await	
debounce vs throttling	code
this keyword	
Object.prototype	link
Prototypical Inheritance	link
Implement polyfills	
Currying	
Event loop	
Event bubbling/capturing	
Callback Hell	
Deep and shallow copy	
Rest and spread operator	

HTML

HTML vs HTML5	New element for web structure like nav, header, footer
	Doctype declaration is quite simple and easy.
	audio/video support
temp data store in cache	mySQL, chache, web storage
	web workers runs JS, added async load of JS
	allows drag and drop
	shapes like circle, rectangle, triangle
	capable of handling inaccurate syntax.

WEB

PWA	Link
Offline first(service worker)	link
web worker	link
performance optimization techniques	perf_doc <ul style="list-style-type: none">• network reliability• fast load time
critical rendering path	perf_doc , <ul style="list-style-type: none">• link• load_time
How to implement infinite scroll	code
Web Security	link
Web Storage	link
DOM in depth	link

REACT

Context API	
Lifecycle methods	
VDom and Shadow DOM	
Error Boundaries	
Context API vs Redux	
React.memo/ useMemo/useCallback	
why setState is immutable	

CSS

Flex	
Z-index vs opacity	
transform/translate	
visibility:"hidden" vs display:"none"	
preprocessor	
Types of position and display	
How to center div	

REST API: [resources](#)
 NODE JS: [course](#)