# Front end engineer interviews

Front end engineer interviews can be broken down into the following:  
  
1. JavaScript coding interview  
You need to know: Closures, Callbacks, Promises, Polyfills, async/await, this keyword, setTimeout, setInterval  
  
Practice JS questions here: [**https://lnkd.in/gxjq3SHG**](https://lnkd.in/gxjq3SHG)  
  
2. User interface coding interview  
You need to know: DOM traversal + creation + manipulation, semantic HTML, form validation + submission, CSS box model, selectors, units, designing components, state design + management, accessibility  
  
Practice UI coding questions here: [**https://lnkd.in/gvJKr9cT**](https://lnkd.in/gvJKr9cT)  
  
3. System design interview  
You need to know: Rendering patterns, state management, component architecture, networking techniques, accessibility, performance, SEO, UX, i18n, security  
  
Practice system design questions here: [**https://lnkd.in/gZkHuv7E**](https://lnkd.in/gZkHuv7E)  
  
4. Quiz questions  
You need to know: Basically everything above  
  
Practice quiz questions here: [**https://lnkd.in/g9WXGA97**](https://lnkd.in/g9WXGA97)  
  
5. Data structure & algorithms interviews  
You need to know: Big O time and space complexity, common data structures like Array, Set, Map, Tree, Graph. Algorithms like binary search, BFS/DFS, recursion  
  
Practice algo questions here: [**https://lnkd.in/gQwiZghD**](https://lnkd.in/gQwiZghD)  
  
6. Behavioral interviews  
Prepare a good self intro, prepare multiple stories beforehand that you can apply to different categories of questions, deliver using the CARL/STAR methods  
  
Learn more about behavioral interviews: [**https://lnkd.in/gssBFuHg**](https://lnkd.in/gssBFuHg)