

Job Interviews

## Uber interview tips for Front-end Engineer

T

Twqr21

May 11

I'm applying for Uber Freight.

Uber

Uber Freight

Interview

Software Engineer

Front-end

### Questions

1. Give an overview of the interview process for front-end engineers at Uber.

30 words minimum.

2. What kind of questions are asked during interviews, what do they expect and want to find out?

50 words minimum.

3. What are the things that one should do to prepare for interviews?

50 words minimum.

### 1 Answer

T

Tero Uber

May 12

+ Ask

1. Give an overview of the interview process for front-end engineers at Uber.

In most cases, 1 recruiter screen, 1 ~ 2 phone screen, and 1 onsite interview (4 ~ 5 rounds).

For the onsite interview, usually it looks like.

1 Hiring manager round + 1 general coding (the same as other software engineer positions)

1 Frontend coding

1 System architecture more focus on front-end

2. What kind of questions are asked during interviews, what do they expect and want to find out?

\* General front-end coding session (Phone interview or front-end coding session on onsite)

In most cases, the problem requires strong Javascript fundamentals. Some interviewers start with quick short answer style Javascript questions (ex: given code, what's the output will be?) (ex2: what is binding?). The interviewer asks this for measuring the Javascript fundamental of the candidate quickly. Interviewers will give you 1~2 problems that are often not algorithmically heavy but are measuring the Javascript skill. However, it really depends on the interviewers. Always solidify your computer science fundamentals (algorithms and data structure) to be ready for the general Leetcode style questions as well, in case.

\* Frontend Architecture (Onsite)

In most cases, it is focusing on front-end architecture (ex: designing a small web app like twitter). You may be asked to design basic interfaces to backend services or other kinds of light backend system design (designing schema, talking about tradeoff). If you are interviewing for a full-stack engineer position, you will be asked more questions on backend system design.

The candidate should use Javascript for language. If the candidate is hesitant using Javascript for language, it must be considered as a red flag.

The interviewer will be impressed if the candidate shows strong Javascript fundamentals.

- Using various Javascript built-in library (ex: forEach, find, reduce, map, splice... etc) while solving the problem is considered as a green flag.
- Following the good practice (ex: use arrow function over function expression... etc) is considered as a green flag.

The interviewer is looking for good communication skill in general.

- If the candidate can comfortably explain the implementation plan before actual coding, it is considered a green flag.
- If the candidate can comfortably list a couple of potential solutions, provide the tradeoff of each solution, and decide the better solution, it is considered a green flag.
- The candidate can proactively ask the interviewer to ask help. However, when asking help, try to avoid the questions that are hard to answer (ex: do you think this is a good solution?).
- If you are interviewing for a senior position, you are expected to have good communication skill.

If the problem is more about Javascript fundamental, do not focus too much on runtime.

- You still need to be careful about writing clean code and architecture, but runtime may not be a huge focus.

### 3. What are the things that one should do to prepare for interviews?

You may polish Javascript fundamentals and best practices. You may be comfortable talking about various Javascript concepts, tradeoffs, etc. If you have experiences in front-end testing, you may be ready to talk about it.

T Twqr21 ★★★★★

This helped me in my interview



Find the answers you need by posting a project

[+ Ask Questions](#)



