

Interview Questions to Ask a iOS Developer| Xobin [Downloaded]

We at Xobin reached out to over 70+ Hiring teams to curate the best interview questions. We didn't stop there.

We went ahead to understand what type of answers differentiated the top candidate from the rest. Here is what we've got for you.

Role-specific skills to look for: Android foundations, Android interactivity, Android UI, Implementing navigation, and Android testing.

Soft skills to look for: project management, communication, reposting, analytical and problem-solving.

Pro Tip: Always screen before your interview. Use [Online Assessment to screen applicants for an iOS Developer position](#) before blocking your time for an in-person interview.

Compilation of iOS Developer Questions

Role-Based Interview Questions to ask a iOS Developer



What are Cocoa and Cocoa Touch?

Purpose of the question: This question can be asked to understand if the candidate is familiar with the collection frameworks.

What to listen for in candidate response: Listen for the specific terms which explain what is Cocoa and Cocoa touch.



What do you the states of the iOS application?

Purpose of the question: By asking this question, you can test the candidate's knowledge of the five application states in iOS.

What to listen for in candidate response: Listen if the candidate can list o=out and explain all the states.



What are Objective-C and Swift?

Purpose of the question: As Objective-C and Swift are used for developing iOS, hence it becomes crucial for an applicant for this job role to have knowledge of the same.

Purpose of the question: Ideal candidates would give definitions of both Objective-C and Swift and some might also discuss which one they prefer over the other.



Why is React Native especially effective for iOS?

Purpose of the question: This question can be asked to test the candidate's knowledge in different programming languages compatible with iOS.

What to listen for in candidate response: Top candidates will explain why React Native is appropriate for iOS and why would they choose it over Swift or other programming



Can you determine the value of “x” in this swift code?

```
var a = [10, 20, 30, 40, 50,60, 70, 80]
var b = a
b.append(9)
var x = a.count
```

Purpose of the question: A question like this can be asked to determine the candidate’s programming skills and their application.

What to listen for in candidate response: Top candidates will explain how they determined the value.



What steps do you take to ensure usability in designing an iOS application?

Purpose of the question: Designing usability is one of the important features of an iOS developer, therefore a candidate must be able to describe the process they use to do this.

What to listen for in candidate response: An ideal candidate would explain how they make sure to build a user experience.



How and when to sterilize and map data on iOS?

Purpose of the question: This question is designed to see if the candidate recognizes where and when it is suitable to apply these procedures when working with data.

What to listen for in candidate response: Top candidates would explain why is data manipulation is important and how to map and sterilize data.



How are mocks, stubs, and fakes different?

Purpose of the question: By asking this question, the interviewer can gauge the candidate's understanding of testing terminology for objects used to aid in unit-testing.

What to listen for in candidate response: Listen for the specific terms which differentiate between mocks, stubs, and fakes.



What iOS architectures do you know that scale?

Purpose of the question: If you are a company with a large iOS development team, then you can ask this question to make sure the candidate knows the advanced iOS development requirements.

What to listen for in candidate response: Listen for the specific terms which describe the clean architecture and its implementation.



Which are the tools that use most often for development?

Purpose of the question: This question can be asked to find out what are tools the candidate is familiar with and if they have knowledge of the tools used in the company, or they may require training and help to get used to the new tools.

What to listen for in candidate response: Top candidates would explain what tools they use and for what purposes.

Situational Interview Questions to ask iOS Developer



What is the most complex issue you have faced in your while working in a team?

Purpose of the question: By asking this question the interviewer can test the candidate's technical analysis, problem-solving, and troubleshooting skills.

What to listen for in candidate response: Top candidates would explain what were the problems they faced and how did they overcome them.



What are the interpersonal skills you have gained from your previous job as a iOS Developer?

Purpose of the question: This question is designed to learn about what types of interpersonal traits a candidate has that could enhance their job capabilities at their company.

What to listen for in candidate response: Top candidates would show evidence of self-awareness, by discussing their previous experiences.



What is one of your proudest moments as a iOS Developer so far?

Purpose of the question: This question is designed to understand and gain insight into how a candidate thinks and feels within the context of their field.

What to listen for in candidate response: Top candidates would describe what was achieved in the project and how does it stack up with what your company does.



How do you handle pressure if you are equipped with multiple tasks at a time?

Purpose of the question: This question is designed to test the candidate's management skills.

What to listen for in candidate response: Look for evidence of management qualities related to project planning and execution.



Is there any new technology that you have learned recently? And where did you imply them on?

Purpose of the question: Being updated with the latest trends in the market is a sign of a top candidate.

What to listen for in candidate response: Look for evidence of the understanding of the new trends in the candidate.



What challenges are you looking for in this position?

Purpose of the question: The question is designed to understand and determine what the candidates are looking for in their next job and whether they would be a good fit for the position being hired for.

What to listen for in candidate response: Top candidates would discuss how they would like to be able to effectively utilize their skills and experience if they were hired for the job.



Why do you want to work at our company as a iOS Developer?

Purpose of the question: This question is designed to know what kind of information does the candidate has about your company culture and what has excited them to join your organization.

What to listen for in candidate response: Listen for the detail about what has driven the candidate to work for your organization.



What does effective cybersecurity look like to you? How do you measure it?

Purpose of the question: Since software developers rely on a combination of technical knowledge and transferable skills to be successful. Therefore it is important for an applicant for this role to show the required skills.

What to listen for in candidate response: Look for evidence of the required skills for this job role.



What are your salary expectations?

Purpose of the question: This question is helps in understanding what the market is currently paying for certain qualifications, experience, and skills.

What to listen for in candidate response: Top candidates would give the range of salary they expect.



Do you have any questions for us?

Purpose of the question: The question is designed to know how interested the candidates are in your company.

What to listen for in candidate response: Top candidates would ask questions and show interested in the job and company-related details.

Start Optimizing your iOS Developer Hiring today

Find and hire talent with confidence. If your candidate doesn't know the answer to the above questions and you're hiring for a iOS Developer, then they're obviously not a great fit.



Prepared and Curated by Xobin Team