Web Developer Interview Questions

A web developer is always a part of the team, even if he is the only person occupying this particular position. When creating and maintaining a website, a developer will need to cooperate with product and project managers, designers, business developers, and pretty much everyone else on board. So, as important as technical skills and experience might be, teamwork and willingness to fit into the existing corporate structure are equally vital.

No doubt, when interviewing a web developer, every reasonable person will focus on the technical aspects of the job. However, to hire the best candidates, we suggest you pay attention to common and personality questions, not only technical ones. They will give you a better idea of who you are about to hire, helping to handpick only the best experts that can fit into your company culture and vision.

Here is our list of interview questions for web developer.

Common questions

Describe your previous web coding experience.
Why and when did you decide to become a programmer?
Have you ever worked with Agile technologies?
Which languages do you work with?
Which is your strongest/weakest language?
Regardless of the latest trends, which coding language do you believe to be the best? Why?
What is the biggest difference between programming for mobile and desktop?

Technical questions

Are you familiar with reactive programming?
Define equality in JavaScript
Define Scope in JavaScript
Explain 'blockchain'' in simple terms
How do you understand Continuous Integration?
What are the main functionalities of npm?
What does alt attribute describe on images?
What is the difference between Null and Undefined in JavaScript?
What is XSS, and how to prevent it?
Can enqueue and dequeue be implemented with just two stacks?
Which HTTP Methods for Restful Web Services do you know?
Explain the 'Containerization'' term
What is cross-origin resource sharing?
What is Document Object Model?
What do you know about Sprint techniques?
How do you understand Test Driven Development?
How are object-oriented and procedural programming different?
ES5 vs. ES6 — what''s the difference?
What is the difference between responsive and adaptive design?
How do you compare objects in JavaScript?
What are the main features of a web interface?
What are the pros and cons of use strict?
Why is caching important, and which practices are the best?
Name several CSS selectors.
What is the difference between localStorage and sessionStorage in HTML5?

Personality questions

Would you be interested in learning new technologies?
How often do you monitor the latest industry trends?
What is your most favorite project so far?
What project was the most challenging/the easiest in your past experience?
Why are you considering changing a workplace?
Describe your relationships with past colleagues?
Do you keep in touch with past colleagues? Do you plan to spend some of your free time with the new ones?
How would your past project manager describe you, in your opinion?
What do you already know about our company/product?
Do you have any suggestions on how to improve our existing product?
Who inspires you in the tech world?
How do you address conflicts at a workplace?
What do you do if something does not go according to spec?
What do you do if the spec is unrealistic?
How do you see the future of web development?
What are your long-term/short-term career expectations?