

# Front-End Web Development Problems

Front-end web development is replete with challenges. When we talk about challenges, you might think of high level web development challenges like scalability, maintainability, security, performance and knowledge of framework and platform, etc. But stop!

When we say "challenging problem", we are talking about challenging problems a developer like you faces everyday in their front-end web development work, for example:

How to debug a styling defect?

How to manipulate and animate HTML elements?

How to fetch data from an API?

How to architect a web front-end?

How to debug frontend code?

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\* Indicates required question

Think about the \*most\* challenging problem you have recently faced in your front-end web development work.

Imagine you want to describe your problem to a developer who is willing to respond to your problem to help you solve this problem more easily.

1. Describe the problem, your main goals, and the scenario in which this occurred. Be \* specific and include as much details as you can.

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2. What made this problem hard?

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3. What technologies and languages were you using when this problem occurred? \*

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Now that you have an initial definition of the problem, let's focus on polishing it for wording and clarity.

Let's say we were to share this problem publicly with others, like in a blog post. Would you share the problem with another software developer? Is it general enough that another developer can understand and suggest a solution?

If you answered 'No' to the above question, please improve your problem definition. If you answered 'YES', please proceed to the next section.

## Background

Thank you for describing your problem. In this section, help us learn about your professional experience.

4. What is your current professional role? \*

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5. How many years of professional experience do you have as a software developer? \*

6. How many front-end web applications have you developed?

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7. How many years of experience do you have in each of the following web technologies?

Mark only one oval per row.

[illegible]

8. Do you have experience in any web development languages, platforms, and technologies other than the ones specified above? If yes, please specify the name and your years of experience with it.

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9. What is your full name? \*

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10. What is an email address where we can reach you? \*

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