

7 Tips Beginning JavaScript Developer

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Hey! This is the continuation of my article about JavaScript and how to become a developer. This article is designed to show you for what to keep while studying. In my opinion, the following seven tips will help you on the way to become a JavaScript competent developer. They are recorded in random order. Let's get a look!

1. Understand a simple JavaScript

No matter how simple it sounds, it often does not pay attention. There is a huge contrast between developers who can use popular tools and frameworks, such as REACT, VUE and Angular on the one hand, and developers who know JavaScript by heart, on the other.

Obviously, they do not exclude each other. A good developer on JavaScript relatively easily litient new frameworks. But on the contrary, it may be wrong: if you like the framework like React, you do not have an expert on JavaScript.

I can not overestimate what value it will bring you if you know the foundations of the real language. Whenever you see a javascript code fragment written by your colleague or a member of one of the library mentioned above, you must at least have a general idea of what is happening.

Basic principles, such as areas of action and closure, should not be a mystery to you. The same applies to the assembly of garbage, prototyping and syntax.

Take a look at the following code:

```
const getuid = (function () {Let UID = 0; RETURN function () {Return ++ UID;}}) ();console.log (getuid ());console.log (getuid ());
```

What's going on here? You know? And you can explain why? You must, and should know JavaScript, and its syntax, by heart. Not because you said so much a random author, but because sooner or later you will come across the wall, if you do not. Such questions will be set during encoding interviews. They will ask you to explain in detail what is happening. I do not want to scare some of you too much, but questions will be much more complicated than this.

Do not just learn how to please other people, such as recruiters, interviewers or potential employers. Learn to add value. Appreciate yourself as a javascript competent developer. You will bring this value with you, wherever your life leads.

2. Read Quality Content

I read - do not watch. There is a reason why scientists and intellectuals are often called bookworms,

and not on-screen worms. A quick browsing of countless low-quality guides and video will not lead. Most often you do not even focus when you read or watch them.

"Hell on training courses is when we finish learning with a sense of a small number of knowledge. And if you dare to write code for yourself, you feel depressed. You do not know where to start or even do what to do. "

Call me old-fashioned, but I firmly believe in the traditional carrier, called books. They are used for thousands of years, and this is the reason. I am quite contemporary to admit that you physically do not have to own a book, and there are many (digital) alternatives to read their content, but it goes beyond my point of view. (Hexlet is a good example).

Books are a really valuable source of information, regardless of how you use them. You cannot write a book in one night (believe me for the word). This means that the author has attached a lot of effort to collect and record this information. The same thing can not always be said about Content, which you will find for free on the Internet.

Another important advantage of reading the book is that it requires complete concentration. When you sit down, open (physical) book and start reading it, that's all you do. You can not read the book and talk to the other, or play with one of your children at the same time.

Take a good book. Turn off the phone, insulate yourself for a few hours and read it. And yes, they cost money. But this is an investment. Investment in you, as in the developer.

JavaScript-ninja secrets of John Resiga (Creator JQuery and the former Mozilla employee) and others - one of the best books about JavaScript, which I have ever read. I really think it's a golden lived. He lies on my bookshelf. And sometimes, after so many years, I consider myself a ninja. 3. Familiarize yourself with various concepts.

Taking into account the above, please play with all popular frameworks. The list seems to be changing day by day, but you will not be mistaken looking at React, Vue, Angular, Gatsby and Next.js, and these are just some of them.

On a day or evening, when nothing happens, turn on your laptop and create a new project with one of them. All of them are documented well, and the beginning of work often takes a few minutes. Play, write the code. Feel each of them and make an opinion about them, even superficial.

I can't count how many times I interviewed potential new colleagues, and, asking, for example, why they prefer to work with React, they, for example, answered: "Because I read that this is the most popular framework today."

Fair. It could be true. Or not. Who knows? But why do you think it is popular and cool? What functions do you like most compared to VUE or ANGULAR functions? What in next.js is better react and vice versa?

In nine cases, silence meets me out of ten. They did not even try. Form an educated opinion. Your opinion. And take them with you on the way to become a JavaScript competent developer. 4. Understand HTML and CSS

Do not forget that HTML and CSS are the basis of the Internet. Building blocks. All you look at, are HTML elements with some style.

REACT, VUE, ANGULAR? No matter how cool they are, all of them in the end "spit" HTML. You cannot ignore HTML and CSS, or refer to them frivolous. I met a lot of programmers who were very good JavaScript developers, but a little knew about HTML and CSS. It is problematic.

Of course, if you want to become an internal JavaScript developer, it will not be critical. But there is a chance that you will end up creating websites and web applications, and then you need a solid understanding of HTML, CSS and JavaScript as a trio. Do not underestimate it. JavaScript learning can be difficult. The same can be said about HTML and CSS. 5. Respect Senior Developers

I am always surprised when I see young developers who do not respect their colleagues, and do not try to listen carefully. When you, being younger, talk with the senior developer, you should not do anything but to absorb their opinion. Listen and learn. In the end, you are talking to a person who has been doing your job for many years. They were there and saw all this. And although it can damage your ego, they have much more knowledge and skills than yours.

Do not get me wrong: a good Senior developer will also listen to people who have just reached the scene. Everyone can add value - regardless of its age or the level of experience. Mentors and colleagues are an excellent source of information for beginner developers. Treat them just like that. 6. Be curious, explore and acquire knowledge

It should be a feature feature number 1 of each serious JavaScript developer.

The world of JavaScript, the Internet and technologies in general is changing rapidly. This means that you must constantly keep your eyes and ears open. Follow the last and best are one thing, but do not forget to strive for a solid understanding of today's decisions, tools and frameworks.

Consider. If you do not understand something, do not copy it blindly into your project. Of course, it will work and solve a specific problem. But you will not be able to call this decision part of your repertoire. Copy other people's decisions too easy and will not leave.

Look at the curtains. Why does this solution work? How it works? Can I reproduce it yourself next time? Do I have a clear idea of this now? If not, then it's time to read this book, talk to the senior developer or search the Internet until you understand everything to one.

Your goal should not consist in correcting errors or performing tasks. Your main goal should be to become a JavaScript competent developer. This means that you need to learn. Be curious, explore

and get new knowledge every day.7. Write the code.And then write more

We can talk, read or write so many blogs in blogs as they want.In the end, you must make sure that you write the code, write code and write more code.

Auto mechanics do not become auto mechanics, listening to their teacher.They become experts and good auto mechanics when their hands are dirty, and the face is covered with butter and fat when they are trying to loosen the hard-to-reach bolt.Or something like that - you understood me.

I read and followed many, many textbooks.But I always watched to write the code while I did it.Even if I could copy and paste the provided code, I did not.I always wrote myself (exactly the same) code.See code is one.To literally write to himself - another thing.Then he becomes part of you and your repertoire.Conclusion

Contrary to what they sometimes speak on the Internet, to become a competent JavaScript developer is not easy.It requires hard work, dedication, effort and time.Good luck to you.

Never stop:

In programming, they say that you need to constantly learn even in order to simply be in place.Develop with us - Horslet has hundreds of courses for developing in different languages and technologies