

Javascript - Introduction

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We will start with the following concepts

- 1) What is javascript?
- 2) Moving Server side
- 3) Era of frameworks
- 4) Rise of Javascript to power



Javascript is a language and a trend!

IT'S NOT JAVA!!!

JAVASCRIPT AND JAVA ARE 2 DIFFERENT LANGUAGES Started as Language of cool webpages with dynamism?

but evolved into a powerful tool for coding in many server side frameworks like Node.JS etc Now there are big frameworks based on javascript which cover almost all aspects of development. In other words, you can create anything with it.



Moving Javascript to server side was a big step

- → Today, JS is know as the language of web because you can program applications of both frontend and backend using JS.
- → Although the initial implementations of javascript was written in netscape era only, but it gained its real popularity because of Node.JS
- → You can read more about <u>JS history</u> on wikipedia

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Era of JS frameworks



SINCE LAST NEW
JAVASCRIPT FRAMEWORK



Era of JS frameworks

- → There are countless javascript frameworks out there and everybody is confused which one to learn
- → Let me tell you my little secret focus on basics, start from scratch and then move your way up.
- → That's what we are going to follow to be a good javascript programmer and developer.



Rise of JS to power

- → According to Stack Overflow Developer Survey 2017, Js is the most popular programming language in world
- → Nodejs and Angular which is a javascript framework has most popular and commonly used framework
- → Javascript is the most popular language by occupation
- → You can find the full survey here

The next steps are ...

- Choosing the development environment
- Your hello world program