



JavaScript Fundamentals

Description:

This course will help you to grab the fundamentals of JavaScript for web development.

Start Date:

Doubt Clear Time:

Course Time:

Features:

- # Course material
- # Course resources
- # On demand recorded videos
- # Practical exercises
- # Quizzes
- # Assignments

Course completion certificate

What we learn:

Basics of JavaScript

What are JavaScript engines

Objects in JavaScript

Methods and objects in JavaScript

What is DOM?

New keyword in JavaScript

What is proto in JavaScript

How to Handle API in JavaScript

Requirements:

System with Internet Connection

Interest to learn

Dedication

Instructor:

Name:

Hitesh Choudhary

Description:

I like to make videos related to code and tech in my free time. I also lead a few tech teams in startups, help in hiring talent for companies. I am also on a part time traveller, with 31 countries checked off so far!

>JavaScript Refresher:

- >>Welcome to JavaScript Course
- >>What are JavaScript engines
- >>What ES version of JavaScript is good for us
- >>Variable and datatypes in JavaScript
- >>Our first User Signup
- >>Operators in JavaScript Calculate discount
- >>Type and Operator precedence in JavaScript
- >>What are conditionals in JavaScript
- >>Logical conditional Login in JavaScript
- >>Ternary operator in JavaScript
- >>Switch for role-based access in JavaScript
- >>Coercion and falsy values in JavaScript
- >>Basics of functions in JavaScript
- >>Functions in variable User Role in JavaScript
- >>Understand the context in JavaScript
- >>Code hoisting in JavaScript
- >>Scope chaining in JavaScript
- >>Light intro to THIS in JavaScript
- >>Introduction to Array in JavaScript
- >>Callback and arrow function introduction in array
- >>Fill and Filter in Array in JavaScript
- >>Slice and Splice in JavaScript
- >>Objects in JavaScript
- >>Methods and objects in JavaScript

- >>For loop basics in JavaScript
- >>While and do while loops in JavaScript
- >>For Each loop in JavaScript
- >>For in and for of loop in JavaScript
- >>Confusing part of THIS in JavaScript
- >>What is DOM
- >>How to grab web elements in JavaScript
- >>A counter project in JavaScript
- >>Get Computed properties in JavaScript
- >>Event listener in JavaScript
- >>New keyword in JavaScript
- >>What is proto in JavaScript
- >>Better code with object chain in JavaScript
- >>Objects from MDN docs
- >>Self-Executing Anonymous Function and functional programming
- >>Lexical scoping in JavaScript
- >>Closure in JavaScript
- >>Borrow a method using bind
- >>Get to know node Elements in JavaScript
- >>Generating elements and Text node in DOM
- >>Solution of Scope problem in JavaScript
- >>Template literals in JavaScript
- >>Maps in JavaScript
- >>Destructure the data in JavaScript

- >>Spread and REST operators in JavaScript
- >>Classes and module exports in JavaScript
- >>Private props getters and setters in JavaScript
- >>Inheritance in JavaScript
- >>Event loop Will JavaScript wait
- >>Promise async and await in JavaScript
- >>How to Handle API in JavaScript
- >>Get to know game files
- >>Logic of game JavaScript
- >>Fixing the bug in game JavaScript
- >>What is new in JavaScript 2021
- >>Why iife appears in JavaScript interviews
- >>Quirky Behavior of JavaScript