JavaScript, Part 3 of 3: Document Object Model

Meet the expert: Providing Web development courses and digital marketing strategy courses since 2002. An experienced web application developer, having worked on multiple enterprise level applications, hundreds of websites, business solutions and many unique and innovative web applications. Web & application development areas of expertise include HTML, CSS, JavaScript, JQuery, Bootstrap, PHP and MySQL. Anything to do with web creation and digital experience. Passionate about ;everything to do with web application development, programming to online marketing with a strong focus on social media and SEO.

Prerequisites: HTML, CSS and Web development knowledge is helpful but not necessary.

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Course description: Embark on your journey of web development by Mastering JavaScript. This course will go over the Document Object Model or DOM. It will discuss Classes, manipulating InnerContent, manipulating styles and elements, events and event listeners.

Course outline:

Welcome to JavaScript DOM
• Introduction
• Welcome to JavaScript DOM
• Select and Element JavaScript DOM
• Element Selectors
• Element QuerySelectorAll
• Summary

JavaScript Manipulation InnerContent
• Introduction
• JavaScript Manipulation InnerContent
• Element Attributes
• Attribute Updates
• Summary

JavaScript and Classes
• Introduction
• JavaScript and Classes
• Element Children and Traversing
• More Traversing
• Summary

Element Manipulation Styles
• Introduction
• Element Manipulation Styles
• Create Elements
• Append Prepend Challenge
• Summary

Remove an Element
• Introduction
• Remove an Element
• Element Clones
• Adding Event Listeners
• Summary

Bubble and Capture Event Listeners
• Introduction
• Bubble and Capture Event Listeners

• Apply Listeners
• Summary

More Event Listeners
• Introduction
• More Event Listeners
• Keyboard Events JavaScript
• List Challenge Events
• Summary