50 Projects In 50 Days - HTML, CSS & JavaScript

This is a purely project-based course. It is geared toward beginners, but intermediate developers can also enjoy creating new things. This course includes 50 mini projects in HTML, CSS & JavaScript that relate to the DOM (Document Object Model). Here is a list of what we will create in this course:

1. Expanding Cards
2. Progress Steps
3. Rotating Navigation Animation
4. Hidden Search Widget
5. Blurry Loading
6. Scroll Animation
7. Split Landing Page
8. Form Wave
9. Sound Board
10. Dad Jokes
11. Event Keycodes
12. Faq Collapse
13. Random Choice Picker
14. Animated Navigation
15. Incrementing Counter
16. Drink Water
17. Movie App
18. Background Slider
19. Theme Clock
20. Button Ripple Effect
21. Drag N Drop
22. Drawing App
23. Kinetic Loader
24. Content Placeholder
25. Sticky Navbar
26. Double Vertical Slider
27. Toast Notification
28. Github Profiles
29. Double Click Heart
30. Auto Text Effect
31. Password Generator
32. Good Cheap Fast
33. Notes App
34. Animated Countdown
35. Image Carousel
36. Hoverboard
37. Pokedex
38. Mobile Tab Navigation
39. Password Strength Background
40. 3d Background Boxes
41. Verify Account UI
42. Live User Filter
43. Feedback UI Design
44. Custom Range Slider
45. Netflix Mobile Navigation
46. Quiz App
47. Testimonial Box Switcher
48. Random Image Feed
49. Todo List
50. Insect Catch Game

**Description**

Modern JavaScript 2020 - Wow 50+ Hours of HD Video and over 55 Pure JavaScript Projects

**Modular learning sections with over 55+ real world projects with pure JavaScript using DOM interaction....**

Perfect JavaScript Course for absolutely EVERYONE - Learn how to create over 55 fun real world projects using just JavaScript - no libraries.  Amazing unique starter projects that are perfect to build upon and explore how JavaScript Works.  You can build over 50 projects and supercharge your portfolio - Start NOW.

**Master the DOM (document object model)**

**BIGGEST JavaScript Course - MOST COMPLETE COURSE to learn Web Based JavaScript and Have FUN!!!!**

Loaded with CONTENT - Projects that are unique and FUN to build -

RealWorld projects - **modern JavaScript** - Supercharge your portfolio - **JavaScript game programming**

**Perfect for your portfolio JavaScript applications - Build projects in JavaScript**

Learn more about **JavaScript** and how **JavaScript ES6** can be applied to create amazing **JavaScript projects**.  Course is loaded with **JavaScript Examples** and perfect **JavaScript for Beginners** to learn more about **JavaScript Online**.  Writing **JavaScript Code** using **vanilla JavaScript** - no libraries no tricks this **JavaScript tutorial** the **JavaScript Course** will walk you through creating your own **JavaScript code** and provide many **JavaScript Code Snippets** for use in **JavaScript programming.**  **Learn JavaScript** with this step by step **JavaScript Course.**

**Super Charge your portfolio** - upon completion of this course you will have a wide range of mini applications that you can use in a portfolio to **showcase your skills...**..

- Source code is included - projects are designed as starter projects for you can continue to build them out and make some **really cool STUFF!!!**

- Use the sections to create your own code versions that can be used anywhere to help showcase your skills.   Most employers are looking for how you apply code and this is a great place to get ideas and build projects

- **Build FUN projects** including **games** and more that will help you learn and develop your creative juices to **maximize learning JavaScript and Applying JavaScript!!!!**

This is a one of kind course - to get you coding JavaScript includes all the functional skills lessons to learn the basics and then project to practice and apply what you learned.  Complete JavaScript course for anyone who wants to learn JavaScript.

4 BONUS eBook PDF included.... with definitions resources and examples....  and challenges

Try the projects have fun while learning.

**Grow your portfolio - showcase what you can build with JavaScript**

Learn JavaScript have fun with interactive and dynamic web applications.

* Over **546** downloadable resources - **58** articles - **50+** hours on-demand video, **57 Sections**
* Over **614 HD video lessons**
* Over **51+ projects and web applications.** Projects can be used as started projects to extend and enhance.  All JavaScript focused.
* 4 downloadable **ebook** guides **200 pages** and **3 x 60 pages -** with code and resource links

No libraries JUST **JAVASCRIPT** and **JAVASCRIPT DOM**

**This is the course you've been looking for..........**

Everything you need to get started with JavaScript, expand your knowledge about using JavaScript, and more included.

It’s arrived, and bigger than expected!!!

For anyone who wants to supercharge their JavaScript learning - building and applying JavaScript to over 50 projects and challenges… this course is for YOU!!!!

From JavaScript beginners to all levels, course is presented in a fun interactive format that will challenge you. **Move through the lessons of the course as you want to learn them**, variety of ways to benefit from it. **Learn alongside, try before you see the solution, try after you view the solution.** It’s up to you! Unique format for learning encouraging you to try the code. Of course source code is included in every step of the way.

Most often asked for **ARE PROJECTS** - and this course delivers! Over 50 and will grow over time as more projects and challenges get added. You can select the projects you want to do or take them in order, it’s up to you.

Loaded with games and so many mini projects guaranteed to help you learn more about JavaScript and DOM manipulation. All JavaScript code no libraries or short cuts.

Explore how to apply JavaScript to create interactive and dynamic web content - that will impress your friends.

Extend on the projects and add them to your portfolio, to showcase skills you have learned.

Useful real world projects coded with simple JavaScript for developers of all levels.

No better way to learn than to try the code and produce something fun and useful with it. Learn to create amazing things with JavaScript bringing your web content to life.

This will keep you busy and provide you the opportunity to learn and experiment with code. Try it. All the projects are designed in a starter type format so that you can build on them and customize to make it your own.

**Only on Udemy - you won't find it anywhere else :)**

**Portfolio Builder 50+ projects**

PLUS - All the JavaScript and programming fundamentals: things like variables, data types, boolean logic, if/else statements, loops, functions, objects, arrays, and more.

This course includes full introduction to coding with JavaScript, all core syntax and how to apply it to make things happen.  Create your own code - loaded with challenges and code snippets.

**Includes 2 downloadable ebook guides - over 250 pages. +++++ BONUS CONTENT**

Over 50 Projects to try and see how JavaScript can be applied in the REAL WORLD - perfect to practice JavaScript, Challenge yourself, and see JavaScript in action.  Supercharge your portfolio by trying and applying your own version of the projects.  This is an excellent way to showcase a wide variety of code snippets and see it in action.

Step by step learning with challenges within the lectures and of course SOURCE CODE is included.  There are over 400 downloadable code snippets to keep you busy.

Modular course design so that you can take lessons sequentially or skip to the ones most interesting and on projects you want to learn first.  Take a few do them all, its up to you!

Variety of code with several approaches to get you more familiar with JavaScript.

Learning approach is to demonstrate the code and then have you try it!

What you will learn.....

**Course Introduction :** Welcome to the course, how to guide

* **JavaScript fundamentals :** Getting started with JavaScript.  4 Challenges, 202 Page Ebook, Resources, Code Examples
* **JavaScript DOM** : JavaScript Document Object Model creating interactive and dynamic content with JavaScript.  4+ Challenges, 60 page Ebook, resources, code examples.
* **JavaScript Advanced** : Covering using JavaScript methods like Date, Fetch, xHR, string methods and more.  Comes with 60+ page guide 3+ Challenges, resources, code examples.
* **Tip Calculator :** Use Math to calculate a value.  Get an input from the user and use it in the calculation.  Update the HTML to show the final value.
* **Welcome messages** : Get input value and output to the screen a welcome message to the users name that is entered into the input field.
* **Dynamically changing message** : Uses value to show different messages. Customized message using JavaScript dependent on time of day
* **Coin Toss Application** : Coin Toss Application - is it heads or tails JavaScript.  Simple VS game you against the computer.
* **Rock Paper Scissors Game** : Who wins ??? Rock Paper Scissors. Paper > Rock > Scissors > Paper > Rock. Pick one at random - see who wins
* **Ultimate Dice Game** : Apply game logic and flow making a JavaScript Dice Game.  Highest rolls wins you vs the computer
* **Play audio files and sounds** : Create interactive audio using JavaScript. Click a button play an mp3 file.
* **JavaScript Dynamic Typing Test :** Create an interactive typing test for web users with JavaScript code.  Random Phrases for typing test. Checks for errors counts errors in words
* **Functionator Function practice** : Learn and explore more about functions.  Select movement by key presses, run the sequence of movements.   Remove movements by click on the step.
* **Magic Eight Ball JavaScript** : Magic 8 Ball - find out the answer to your questions. Getting data from input field outputting a random response.
* **Combination guesser Game** : Can you guess the secret combination. Random combinations. Provides feedback when wrong value is selected - Blue guess was low - Red guess was high - Green guess was correct. No HTML elements all JavaScript created
* **Word Scramble** - guess the word : JavaScript arrays - randomize array contents Element selection and manipulation of DOM content.  Simple random word scramble - check if the input matches the random word
* **Countdown Timer : Countdown Timer** - Pick a date and see how much time is left with a dynamically updating counter.  Local Storage to store end time. Time Interval and clear for website updates
* **Pattern matching game :** Pattern matching game Use of JavaScript to setup game board grid.  Watch a sequence of light up colors.  Click the colors in the same sequence to progress.
* **Click Popper Game :** Create a fun interactive DOM based game with JavaScript.  Click only + items as they show up, see how much you can score in the time provided.
* **High Low Card Game :** Create an interactive simple card game which the user needs to select either higher or lower guesses on the following cards using the current card as the value. Build a deck of cards array and objects construction. Create elements. Add style and CSS.  Random cards. Check win/loss
* **Click Shape Game :** Random shapes appear on screen the objective is the user needs to click them quickly.  JavaScript mini game using the DOM for element updates and manipulation. Only JavaScript to style and create elements
* **Word Finding Game :** Word scrambler. Hover over the red boxes to find scrambled words.  Click the one that matches the select this word value.
* **JavaScript Car Game :** Drive your car avoid the other cars.  Use the keyboard to move the car element.  Random movement of other cars.  Use of RequestAnimationFrame . Movement of element on Keypress. Element manipulation CSS and Style.  Check Collision Detection
* **Input field Character counter :** DOM selection and manipulation with input fields and updating getting values from form inputs using JavaScript.  Turn red when the max number of characters is reached.
* **Element Scrolling Content Code Snippet :** Apply JavaScript to select elements and event triggers.  Use JavaScript to move element contents, track position of element and mouse.   Update scroll speed.
* **Fun with the Document Object Model :** clone elements - update element style and move elements.   Random Color Generator.   Create elements, move elements, remove elements.
* **Just JavaScript Click Counter :** Build content using JavaScript Only count user clicks on dynamically created elements.  Create elements and add style all using JavaScript.
* **Image popup window :** JavaScript event listeners on images.  Once clicked image shows in div and rest of the screen is darkened.   Close the div send back to hidden.
* **JavaScript Word Guessing Hangman game :** Create a dynamic and interactive game from scratch.  Create interactive letter buttons, dynamically. Random word from an array.  Check for letters in word show results with feedback visually.
* **JavaScript Modal Popup Example :** Create interactive popup windows using JavaScript Manipulate elements using JavaScript.   Shows modal content in element, darkens the rest of page content.
* **Image Carousel JavaScript animated slideshow application :** Interval timeout creating elements using JavaScript.  Animated and interactive image slideshow changes images and text.
* **Star Rating project :** Event triggers update element classes.  Change styling on hover and on click.  Store results and display to the user.
* **Plane Bomber game :** Apply JavaScript to  create an interactive game.  Keyboard events tracking and movement of elements.  Collision Detection of elements.  Press spacebar to drop elements on target.
* **JavaScript Accordion component :** Explore how to create an accordion component for websites using JavaScript.  Click to reveal hidden element content under link.  Remove visible on click.
* **Chaser Box game :** Create the game board using JavaSCript.  Create one box as green and another as red.  Not the same one.  Track keyboard presses and move the red box until it is on top of the green one.
* **Tooltip :** Explore how to apply JavaScript to create a simple tooltip code snippet.   Show popup tooltip over words when mouse is on top of element.
* **Email Exacter application :** Build a dynamic email extracting application with JavaScript.   Use of RegEx Pattern Match.  Paste text click a button see only emails, unique emails found in string.
* **Popup message :** Click an element, shows modal popup message with close button.  Message contents from element attributes.
* **Clipboard - Copy and Move :** Explore how you can use JavaScript to select content from input fields and copy content to users clipboard.  Get content from textarea add content to clipboard or other textarea.
* **Pure JavaScript Calculator :** Use javascript arrays to create calculator dynamically.  Get input values and calculate output for display to user.
* **Editable Shopping List :** Create Dynamic Content from input values.  Add items to list, remove items from the list.  Edit items inline within the list.  Update list items
* **Placeholder image path generator :** Select input values add event listeners on change update output content using JavaScript.  Use input values to create path for images from placeholder
* **Catch element game :** Moving element moves quickly, try to click the element and see what happens. (it turns red)  Tracking of mouse coordinates and use of requestAnimationFrame for animation.
* **Element Mouse and click events :** Create element track time it takes player to click the element - JavaScript game.  Exercise to practice element style.
* **Create Form Validation :** Explore how to apply JavaScript to create form input validation on form submission.  Check values to ensure they meet requirements set within JavaScript conditions.  Update element input field messages.
* **Cookie get set tester :** Apply JavaScript to create interactive form to test cookies.  Get Set and Delete cookies from the browser.
* **DOM interaction Application :** Create a dynamic interactive web application to update DOM elements, add toggle classes, create new elements dynamically and remove elements.  Form selection and input fields to dynamically manipulate elements.
* **Google Sheet data to CSV exporter  :** Create CSV files for download from arrays.  Create CSV for download using Google Sheet as data source. User clicks and the file will download to their computer.
* **Flying bird game :** Listen for keyboard presses, track and move element accordingly.   JavaScript RequestAnimationFrame for animation of content.  Create Moving Obstacles for difficulty.  Collision detection between elements.
* **Number Guessing Game :** Guess the correct number to win.  Provides feedback if number was higher or lower.  Takes input value.
* **Element Catcher game :** Keyboard press for element movement.  Animation frame for iteration of function.  Create elements and remove elements with JavaScript.  Catch all the falling elements with your red box.
* **Alien Invader Game : C**reate aliens with CSS and JavaScript.  Move aliens down.  Objective is to shoot with space bar to hit aliens before they get to your level.  Move the ship with arrow keys.
* **Card War Game :** Create Deck of Cards.  Create Game Players.  Deal the cards.  Visual Cards for player.  All players turn over top card, whoever has the highest card gets all the cards.  Objective is to get all the cards in the deck.  Multiple Rounds Attack for enhanced gameplay, tie value playoff.

MORE CONTENT ADDED all the TIME - Can you Handle this?????????????

**No libraries, no shortcuts just learning JavaScript making it DYNAMIC and INTERACTIVE web application.**

**Step by step learning with all steps included.**

*Beginner JavaScript knowledge is required as the course covers only JavaScript relevant to the building of the game.  Also HTML and CSS knowledge is essential as scope of this course is all JavaScript focused.*

Along with friendly support in the Q&A to help you learn and answer any questions you may have.

Try it now you have nothing to lose, comes with a 30 day money back guarantee.

Start building and creating with JavaScript today!!!!

Learn more about **JavaScript** and how **JavaScript ES6** can be applied to create amazing **JavaScript projects**.  Course is loaded with **JavaScript Examples** and perfect **JavaScript for Beginners** to learn more about **JavaScript Online**.  Writing **JavaScript Code** using **vanilla JavaScript** - no libraries no tricks this **JavaScript tutorial** the **JavaScript Course** will walk you through creating your own **JavaScript code** and provide many **JavaScript Code Snippets** for use in **JavaScript programming.**  **Learn JavaScript** with this step by step **JavaScript Course.**

**JavaScript** is a high-level, interpreted programming language for computers. It is often run in web browser applications to create things that work by themselves like a popup message or a live clock. It is not related to the programming language Java!

How to make JavaScript code interact with webpages: DOM manipulation. Learn how to select and change webpage elements, create new elements and handle DOM events.

Everything you need to know in order to gain a deep understanding of how JavaScript works behind the scenes

**Who this course is for:**

* Anyone who wants to practice writing JavaScript
* JavaScript Beginners
* Web developers
* HTML and CSS coders
* Take this course if you want to gain a deep understanding of the most popular programming language in the world: JavaScript.
* Take this course if you want to get started with programming in general: JavaScript is a great language to learn how to code.

**Featured review**



Chris L Selby

10 Mega Responsive Websites with HTML, CSS, and JavaScript

**Description**

**\*\*\*THE BRAND NEW COURSE\*\*\***

**10 Mega Responsive Websites with HTML, CSS, and JavaScript...**

Welcome to the brand new course where you can learn about how to create modern and beautiful design templates for your websites.

If you want to build and customize your portfolio, become an experienced developer, and get hired, then this is the right course for you.

We will build together 10 mega and complete responsive websites with three core technologies HTML, CSS, and JS. If you have some basic knowledge of these technologies and still you have some trouble building the websites or if you want to level up your developer and designer skills, then you’ve come to the right place.

We created this course in order to give students the best experience in three core technologies and give them the opportunity to create the best-designed templates that will allow them to excite their clients.

We will build 10 different complete websites and not only the parts of them from scratch. They will be full of modern, nice, and beautiful effects and designs. We will start with relatively simple projects and we will go through some advanced parts as well. We can guarantee you that you will master the front end web development after completing this course.

Using this course you can get the inspirations that will help you to enhance your projects and put them in your portfolio.

Mastering just these core technologies of front-end web development you can create awesome and modern themes and simply get hired. Also, you will have enough knowledge to move on and learn other technologies like some front-end frameworks and libraries, which nowadays are really popular and highly demanded.

**PROJECT 1 - FOODS**

**PROJECT 2 - CREATIVE DESIGN**

**PROJECT 3 - BUSINESS AGENCY WEBSITE**

**PROJECT 4 - APPLE E-COMMERCE**

**PROJECT 5 - PERSONAL PORTFOLIO**

**PROJECT 6 - CLASSIC CARS**

**PROJECT 7 - ARCHITECT WEBSITE**

**PROJECT 8 - THE ROAD**

**PROJECT 9 - THE WINE HOUSE**

**PROJECT 10 - PAYPAL CLONE**

JOIN US!!!

**Who this course is for:**

* Students who want to practice in three core technologies - HTML, CSS, and JavaScript
* Students who have the basic knowledge of Front End Web Development and want to develop their skills
* Students who want develop Web Design skills

**Featured review**



Heath Wade

193 courses

32 reviews

# The Complete CSS Flexbox Guide With a Complete Project 2021