

Front-End Developer



DURATION: 6 MONTHS

Web Development Basics

- Introduction to Web Design, HTML Basics
- HTML document structure
- HTML Elements (Div, Span, i, b, p)
- List (ordered and unordered)
- Header/Footer
- Section, main and article
- Heading Tags & aside
- Tables
- HTML text site

Advanced HTML Concepts

- Images
- Forms
- Inputs
- Checkboxes
- Radio Button
- Select, Option and buttons
- HTML 5 Videos
- HTML 5 Audio
- Doctypes
- Meta Tags

Introduction to Cascading Style Sheet (CSS)

- Targeting colour and background
- Element specify
- ID targeting, margin, and border
- Padding, margin, and float
- Max-width and background-image
- Switching over to an IDE
- Font weight, style, and family
- Text decorations
- Text Spacing
- Text decoration modification
- Text shadow

Introduction to Cascading Style Sheet (CSS)

- Pseudo-states
- Border Radius
- Positions
- Pseudo-elements
- Z-index
- Viewpoint width and height, overflowing content
- Transition property

JavaScript for Beginners

- Intro to JavaScript
- Alert and console logging
- Integers, strings, and variables
- Undefined variables and modifying values of variables
- Boolean operators
- Comparing values
- If statements
- For Loops
- Defining functions
- Event handling
- Setting an elements inner HTML

Console JavaScript Concepts

- Arrays
- Text areas and getting the value of input
- Functions-parameters and return values
- Multiple parameters and return values
- Multiples parameters in functions
- Flexible function parameters
- Exercise – find the missing number
- Exercise solution
- Classes explained
- Class constructor, instance variables and static variables

Getting started with jQuery

- jQuery Setup
- Targeting elements
- Event handling
- Dropdown menus
- Making our dropdown disappear
- Multiple targets, events and attr method
- Prepend, append and HTML
- PreventDefault
- Event.which and switch properties
- Custom context menu, pageY, and pageX

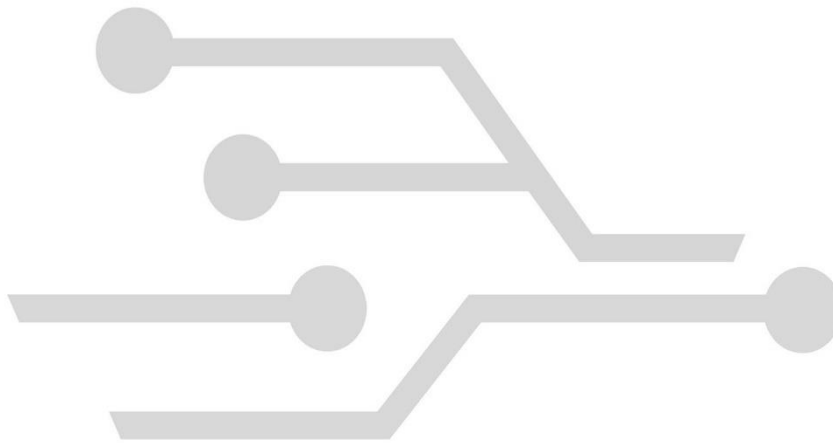
- is Method

Getting started with jQuery

- Writing our own version of jQuery
- Find method
- First and last
- Focusin and focusout
- Contains, is and hasClass
- Each method
- Callbacks
- CSS

Getting started with jQuery

- Bootstrap Setup
- Navbar
- Forms
- Buttons



Partners :



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