



ADVANCED JAVASCRIPT

Traning Mode	Regular	Fastrack	Weekend
Classroom	2 Months	1 Months	2 Months
Online	2 Months	1 Months	2 Months
Crashcourse	15 Days	15 Days	15 Days

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Do You Want to Expand The Knowledge and Skills to Create Modern, Interactive Websites By Leveraging Javascript?learn This Short-Term Certificate Course In Javascript, You Will Learn How To Structure Code, Add Interactivity, and Program With Html5, As Well As Use Best Practices, Progressive Enhancement, and Inconspicuous Javascript to Enrich A Website, Enhance User Experience, and Optimize Accessibility Across Multiple Devices.in Addition to Core Elements of The Javascript Language, Participants Will Learn How to Use The Html-dom As Well As External Javascript Libraries and Ajax.this Course From Top Website Design Institute is Designed For Beginners As Well As For Professionals Who Wants to Build a Strong Foundation For Writing Javascript Code.

Pr-requisites to Join Javascript Expert Course :

- Knowledge of HTML and CSS is Preferred

Introduction to Javascript

- What is Javascript
- Use of Javascript in Web Development/Designing
- Javascript Vs Ecmascript
- Developer Console
- How to Use Javascript

Javascript Basics

- Variables
- Let,var,const
- Hoisting
- Data Types (Primitive,Non-Primitive Types)
- Operator
- Pop Ups (Alert,Prompt,Confirm)

Javascript Conditions,loopst

- If Condition
- If Else Condtions
- Nested If Else

- Switch Statement
- While Loop
- For Loop
- Operators
- Pop Ups (Alert, Prompt, Confirm)

Javascript Array, string

- What is Array
- Accessing Array
- Array Methods
- What is String
- Accessing String
- String Methods

Javascript Functions

- What is Function
- Function With Arguments
- Return Function
- Cosure
- Higher Order / Callback Function

Javascript Objects, class, Inheritance

- What is Objects
- When to Use Object
- How to Use Object
- Getters and Setters
- Prototypal Inheritance
- Native Prototype
- Methods For Prototype
- Class Inheritance

Javascript Events

- Mouse Events
- Input Events
- Click Events

- Load Events
- Keyboard Key Events

Javascript Dom (Html and Css Manipulation)

- What Is Dom
- Dom Selectors
- Dom With Html
- Dom With Css
- Dom Animations
- Dom Nodes
- Dom Nodes Collections

Javascript Bom (Window Events)

- What Is Bom
- Bom Screen
- Bom Location
- Bom History
- Bom Navigator
- Bom Cookies
- Bom Timings

Javascript Ajax and Json

- What is Ajax
- Ajax Xmlhttp
- Ajax Request
- Ajax Response
- Ajax Xml Files
- What is Json
- Json Vs Xml
- Json Data Types
- Json Parse
- Json Stringify
- Json Objects
- Json Array

- Json Html
- Json Jsonp

Javascript Advance Concepts

- This Keyword
- Closure in Detail
- Mmediately Invoked Function Expression (life)
- Event Bubbling Vs Event Capturing
- Apply,call and Bind Methods
- Variable Scope and Hoisting
- Object In Details
- Callback (Higher Order) Function
- EcmaScript
- Html Api's



Education
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KEY FEATURES OF COURSES



**1 Year Free
Class Retake**



**Money Back
Guarantee**



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Instructors**



Live Project



**Maximum Practice
Session With
Free Wifi***



**Free
Library Books***



**Pg and
Lodge Facility**



Job Assistant



**Contact To
Counselor**

STUDENT TESTIMONIALS



Ram Poddar (Web Expert Course)

I am Learning Here About Web Development and Complete Designing Here. Standard of Teaching is Really Very Fantastic, Learning Atmosphere, Helping Behavior. I Strongly Recommended to All Students And Start-up Businessmen to Join Here and Explore Your Carrier and Business to The Next Level.

Classroom



Bryana (JavaScript)

Myself Bryana. Joining The Javascript Course Online Was a Great Decision With The Next G Education. There Obvious Skills Level and His Impressive Training Technique Inspire Confidence, and Training With Him Was A Pleasure. Our Course Completed On Time, The Their Team Are Very Receptive to Input Regarding The Latest Trends With Technology

Online



Vikas Malhotra (Web Expert Course)

I Am Pursuing a Web Design and Development Course From Next-g Education and to Be Very Frank I Found It The Best Institute in Delhi. The Faculty Is Awesome Especially Rakesh Sir Because I Am Learning My Software and Languages From Him. I Understand Everything Whatever He Teaches to Me and Getting Every Knowledge in Depth of This Course. I Am Very Grateful to This Institute That I Am a Part of This Institute.

Classroom



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