



## HTML and CSS for Web Development

### **Description:**

This course will help you to grab the fundamentals of HTML and CSS 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:**

# HTML and DOM

# We do not write without emmet

# Starting with CSS

# Mobile responsive webpages

# CSS animation and libraries

# Flexbox in CSS

## **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!

### **>Getting started:**

>>Introduction to web dev

>>Get the development tools

>>your first hello world

**>We do not write without  
emmet:**

>>Getting started with emmet

>>Ememet and speedy html

>>Parent child and grouping

>>emmet in css

**>HTML and DOM:**

>>An old style blog

>>Why DOM is important

>>Inline vs Block and bring in images

>>Lists and interlinking pages

>>Getting a video on service page

>>3 Plans in a table

>>GET and POST forms

>>Types of input forms

**>Starting with CSS:**

>>Secret to learn CSS

>>Explore and bring in fonts

>>Bring in colors and styles

>>Transition and box shadow DOCS

>>Margin and padding

>>Button gets all and assignment

**>Working on coming soon  
template:**

>>Introduction to CSS variables and new project

>>Browser defaults and variables

>>Getting more control over elements

**>Mobile responsive webpages:**

>>What are media queries

>>Media query in action

>>App landing page - setup

>>Navigation bar for website

>>Bring content in columns

>>Cover image in css

>>Start with flexbox

>>Buttons and columns in flexbox

>>Absolute position in CSS

>>Media query for 2 screens

**>Register a new account:**

>>Handle conflict in CSS

>>Strategy and placing html

>>Classs and ID for testers

>>Where to use z index

>>Bootstrap style of CSS

>>Fixing CSS on form

>>Doing your assignment

### **>CSS animation and libraries:**

>>Animation and keyframes

>>Third party animation library

>>Razorpay style clipping

>>Not a payment gateway integration

### **>Flexbox in CSS:**

>>What is flexbox

>>Get to know the power of flexbox

>>Flexbox series-Axis and Flex direction

>>Flexbox series -justify content

>>Align items in flexbox

>>Flexbox series ordering the elements

>>Flex grow in flexbox