

Online Web Development Training
Learn how to create a website from scratch
Duration: 6 weeks | Certified Training

#### **About Web Development Training**

The Online Web Development Training by Internshala is a 6-weeks training program in the fields of HTML, CSS, Bootstrap, PHP, and MySQLi. In this training program, you will learn multiple web technologies that will enable you to create your own web projects. This training program is created by Internshala's team of experts who have built Internshala website, Android app and this awesome training platform.

You will learn through video tutorials. For a great hands-on learning experience, this training program is packed with assignments, assessment tests, code challenges, quizzes, and exercises. At the end of this training program, you will build an e-commerce website that will work seamlessly across different devices. For doubt clearing, you can post your queries on the forum and get answers within 24 hours. Following are the detailed table of contents of this training:

#### **Table of Contents**

- **1. HTML & CSS:** Learn HTML & CSS to build structure of web pages and to style them.
  - HTML Introduction
  - HTML Page Structure
  - Tags and Elements
  - Text Formatting
  - Attributes
  - Hyperlinks
  - Cascading Style Sheets
  - Box Model
  - Colors
  - Fonts
  - Lists
  - Creating Layouts
  - Images
  - Tables
  - Navigation
  - Forms
  - Miscellaneous
- **2. Bootstrap:** Learn to use Bootstrap to develop responsive mobile web pages.
  - Introduction
  - Breakpoints



- Containing elements
- Jumbotron & Glyphicons
- Tables
- Column / Rows
- Navbar
- Images
- Thumbnails
- Forms
- Panels
- Assignment
- **3. SQL:** Learn to write SQL queries to create, manage, and store information in the database.
  - Introduction to database
  - Introduction to DBMS
  - Creating the first database
  - DDL
  - Alter & Drop
  - Foreign Key & Truncate
  - DML
  - SQL Joins
  - Additional SQL features
  - Assignment
- 4. PHP: Learn PHP to perform operations on the database and to build functional logic.
  - PHP: Introduction
  - Basics
  - Functions/Arrays/Strings
  - Loops
  - Database Connection
  - SELECT Query with PHP (Part I)
  - SELECT Query with PHP (Part II)
  - Form
  - Sessions
  - Basic security
  - Validations with HTML5/PHP
  - Assignment

Excited to learn Web Development, click <a href="here">here</a> to sign-up for the training.



#### **FAQs**

# What is this training program about?

This is an online training program in the field of web development. Students will be trained in the basics of HTML, CSS, BOOTSTRAP, PHP, and MySQLi.

#### How will the training be imparted?

The Web Development Training will be delivered using state-of-the-art online tutorials and interactive exercises.

#### What is the duration of this training?

This is a 6 weeks training program.

# What are the timings of this training program?

As this is a purely online training program, students can choose to learn at any time of the day. The students can decide the timing according to their convenience.

### Who can join? I am a beginner/advanced user, is this training program for me?

This training would be better suited to beginners who have no prior knowledge of Web Development. Anyone who is willing to learn and has interest in Web Development can opt for this training program.

# Are there any pre-requisites for joining this program?

This program is for beginners. There are no pre-requisites.

#### What are the benefits of joining Web Development training program?

Web development is one of the most in-demand skills in the industry today. Students who sign up for the program will be trained in the basics of HTML, CSS, BOOTSTRAP, PHP, and MySQLi. At the end of the course, the student would have enough skills to make his/her own website.

# What hardware/software are required for doing this training?

No hardware is required for doing this training. All the necessary software are uploaded online which can be downloaded during training.

# Will there be any project that I will get to work on?

Yes. You will have the option of making your own website as part of this training. The problem statement and solutions for this project website will be provided.

#### Will there be a certificate provided at the end of the training?

Yes, a certificate will be provided by Internshala upon completion of the training. Students may download a soft copy of the certificate through our portal.

# Can the material be used by a group of students?

No. These training programs are meant for individual users. Multiple users will not be allowed to access the portal using the same account.

If you have any queries or any doubts regarding the training, please write to us at trainings@internshala.com or call us on +91 844 8444 853.