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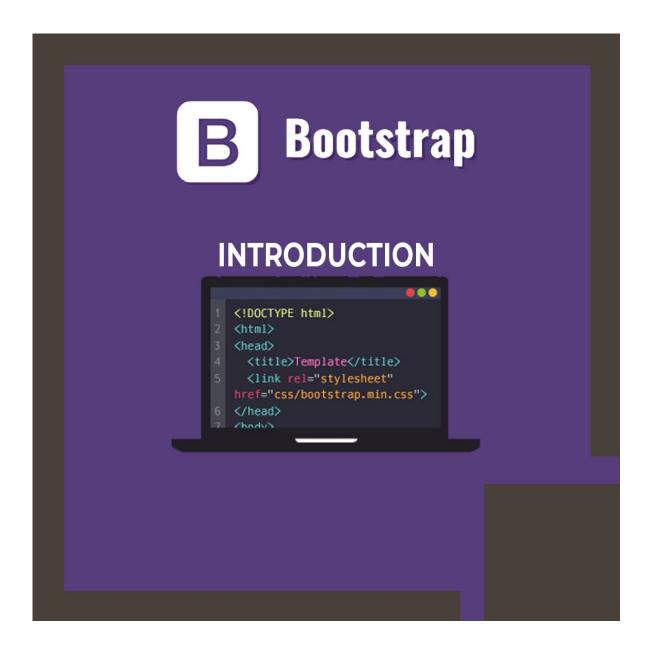
**Learning Style: On Demand** 

Technology: Microsoft

Difficulty: Intermediate

Course Duration: 6 Hours

# **Introduction to Bootstrap**



## About this course:

An open-source project, "Bootstrap" is made by Twitter to empower the formation of mobile-first, responsive, website pages. Bootstrap has a standard arrangement of classes that permit designers to rapidly make applications that scale to gadgets of every size and incorporate normal parts, for example, validation and dialog boxes. Bootstrap has gotten an accepted standard for the design of the website.

This course is intended to be an introduction to Bootstrap. Before the finish of the three modules, you will have gained the information to make pages basic to all web applications and execute the most utilized parts and classes gave by Bootstrap. Also, you will perceive how to utilize the tooling gave by Visual Studio to help you in making pages as fast as would be prudent.

## **Course Objective:**

- The most effective method to apply Bootstrap in existing sites
- Introducing Bootstrap
- Page Layout
- GitHub Repository
- Bootstrap Common components
- Enhanced Data Display
- The most effective method to utilize the themes of Bootstrap.
- Validation and Feedback

## Audience:

- Front-end developers
- Web developers
- Programmers

## **Prerequisite:**

Information on CSS and HTML is required

Information on JavaScript is useful

## **Course Outline:**

#### Module 1 - Getting started with Bootstrap

- Introducing Bootstrap
- Page Layout
- Labs
- Quiz
- GitHub Repository

## Module 2 - Page layout

- Page Design
- Navigation
- Enhanced Data Display
- Lab: Enhanced Data Display
- Quiz
- Lab: Page Design

## Module 3 - Forms and validation

- Forms
- Validation and Feedback
- Lab: Forms
- Lab: Validation and Feedback
- Final Exam?