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Bootstrap Development

(2 days)

Course overview

Bootstrap provides an extremely powerful set of HTML and CSS templates that makes it almost trivial to create fluid and adaptive Web user interfaces that look great on any device. Bootstrap also promotes cross-browser compatibility, so you can focus on the UI and leave Bootstrap worry about browser nuances.

What you'll learn

- How to use the Bootstrap grid system
- Using Bootstrap CSS techniques
- Creating adaptive HTML content
- Bootstrap best practices

Prerequisites

- Familiarity with HTML and JavaScript programming

Course details

- **Introduction to Bootstrap:** Goals of Bootstrap; How to get Bootstrap; Overview of how to use Bootstrap in a Web app
- **The Bootstrap Grid System:** Overview of grids in Bootstrap; The role of media queries; Grid options; Recommendations for different types of device; Column techniques
- **CSS Techniques:** HTML5 doctype and viewport meta tags; Containers; Responsive images; Normalization
- **Typography:** Headings; Inline headings; Emphasis; Abbreviations; Lists; Additional techniques
- **Tables:** Displaying basic tables; Striped tables; Hover tables; Condensed tables; Contextual tables; Responsive tables; Additional techniques
- **Forms:** Overview; Vertical forms; Inline forms; Horizontal forms; Form input controls; Form control states; Panels
- **Additional UI Techniques:** Labels; Badges; Buttons and button groups; Dropdowns; Button dropdowns; Images and thumbnails; Alerts; Progress bars; Input groups; List groups
- **Navigation:** Tabular navigation; Tabs; Pills; Dropdowns; Navbar; Breadcrumbs
- **Additional Techniques:** Helpers; Responsive utilities; Glyphicons; Pagination; Media objects; Using the modal plugin