



KIDS & TEENS FREELANCING TRAINING INSTITUTE

Bootstrap Training Course Outline

Module 1: What is Bootstrap?

- What is Bootstrap and why it's useful
 - Real-life example: Like using building blocks to make a website
 - Why developers love Bootstrap for fast design
 - How Bootstrap helps websites work on all screen sizes
 - Activity: Explore a simple Bootstrap-made site and spot its parts
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Module 2: Getting Started with Bootstrap

- How to include Bootstrap in your website
 - Using CDN vs. downloading Bootstrap
 - Real-life example: Plug-and-play design
 - Understanding the Bootstrap grid system
 - Activity: Create your first HTML page using Bootstrap
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Module 3: Layout with Bootstrap Grid System

- What is a grid layout and why it matters
 - Rows and columns: How Bootstrap organizes content
 - Real-life example: Dividing a pizza into slices
 - Creating responsive designs for mobile, tablet, desktop
 - Activity: Design a 3-column layout using Bootstrap
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Module 4: Styling with Bootstrap Components

- What are components? Buttons, navbars, cards & more
- Using ready-made elements to save time

- Real-life example: Decorating a cake with ready toppings
 - Customizing styles using Bootstrap classes
 - Activity: Build a webpage with at least 3 Bootstrap components
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Module 5: Forms & Inputs with Bootstrap

- Making forms look clean and modern
 - Real-life example: Online sign-up or contact forms
 - Using form groups, labels, and inputs
 - Activity: Create a registration form with Bootstrap styling
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Module 6: Bootstrap Utilities & Helpers

- What are utility classes and how they help
 - Spacing, alignment, colors, shadows made easy
 - Real-life example: Quick fixes to make things look better
 - Activity: Use utility classes to improve a dull webpage
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Module 7: Responsive Design & Media

- Making websites work on phones, tablets, and desktops
 - Real-life example: A foldable chair that fits anywhere
 - Using Bootstrap breakpoints and media queries
 - Activity: Create a responsive landing page
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Module 8: Building a Complete Web Page

- Plan and build a one-page website using Bootstrap
 - Use grid, forms, navbars, and other components
 - Add colors, fonts, and custom styling
 - Activity: Launch your webpage and present it to others
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Bonus Materials

- Bootstrap cheat sheet (with all common classes)
- Practice templates for landing pages and forms

- Guided video tutorial links
- Fun Bootstrap component challenges
- Certificate of Completion for Bootstrap Basics