

Bootstrap





Introduction to Bootstrap

- What is Bootstrap?
- Why use Bootstrap?
- Setting up Bootstrap in your project.



Bootstrap Grid System

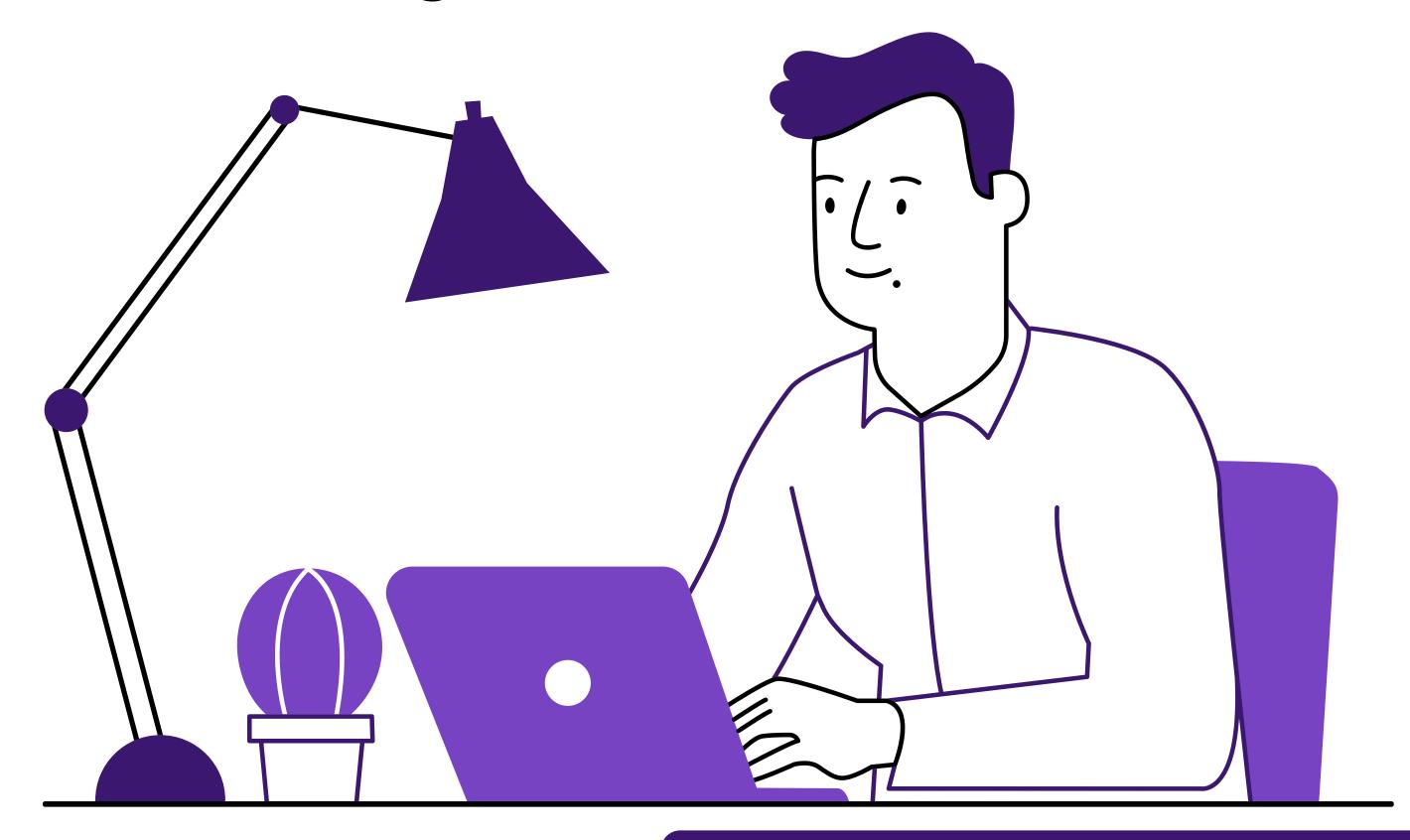
- Understanding the grid layout.
- Grid classes (container, row, col).
- Creating responsive layouts.





Typography and Responsive Text

- Working with Bootstrap typography.
- Responsive font sizes.
- Headings and text utilities.



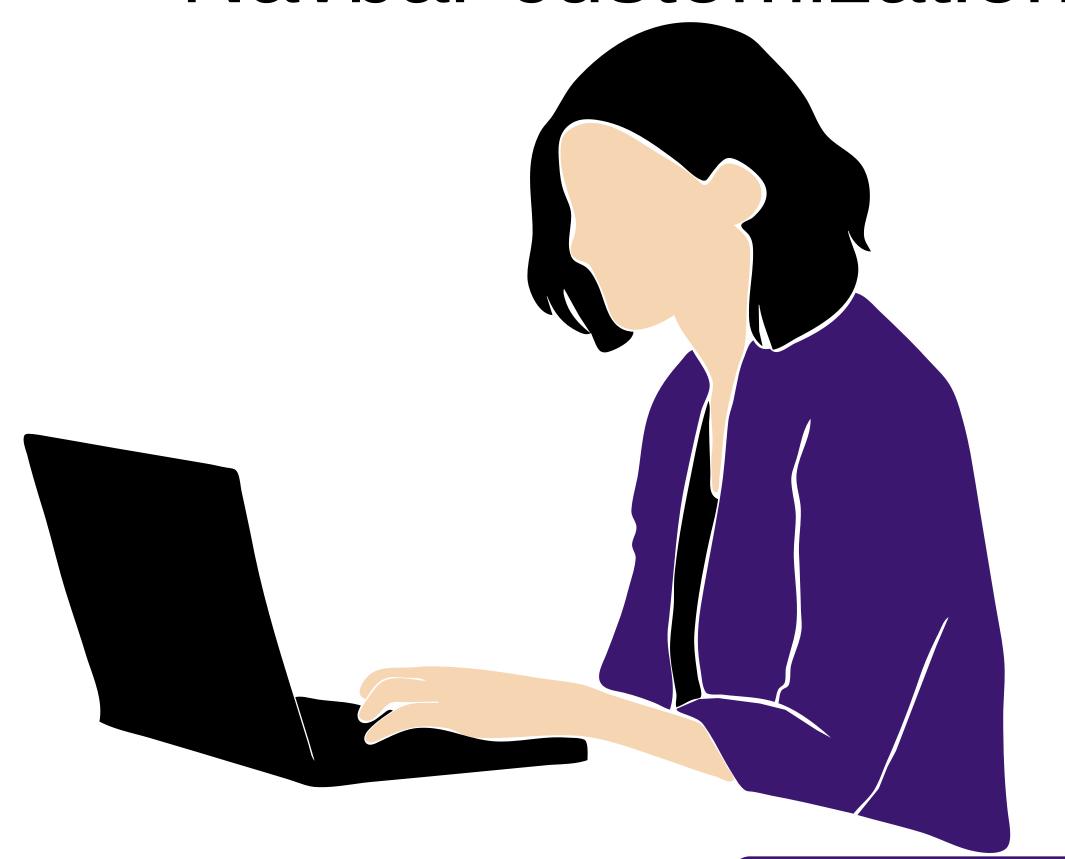
Buttons and Forms

- Working with Bootstrap typography.
- Responsive font sizes.
- Headings and text utilities.



Navigation and Navbar

- Bootstrap navigation components.
- Creating responsive navigation bars.
- Navbar customization.



Alerts and Badges

- Bootstrap alert and badge components
- Displaying notifications.
- Customizing styles



Cards and Modals

- Working with Bootstrap cards.
- Creating modal dialogs.
- Card and modal customization.



Tables and Pagination

- Bootstrap table components.
- Adding pagination to tables.
- Styling and customization.



Carousel and Accordion

- Creating image carousels.
- Building collapsible accordions.
- Adding content and interactivity.



Bootstrap Icons

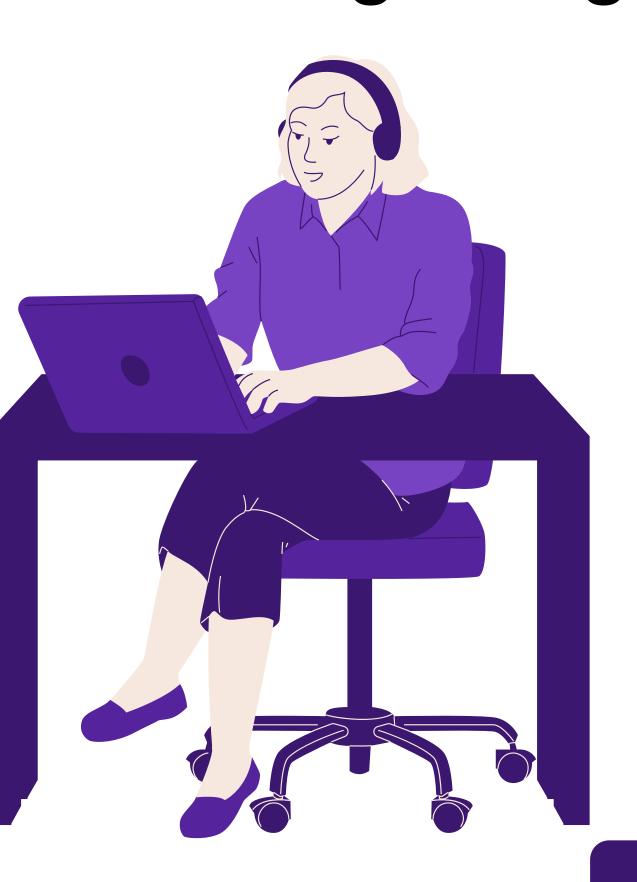
- Introduction to Bootstrap Icons.
- Using icons in your project.
- Customizing icon styles.





Bootstrap Themes

- Overview of Bootstrap themes.
- Customizing and creating themes.
- Integrating third-party themes.



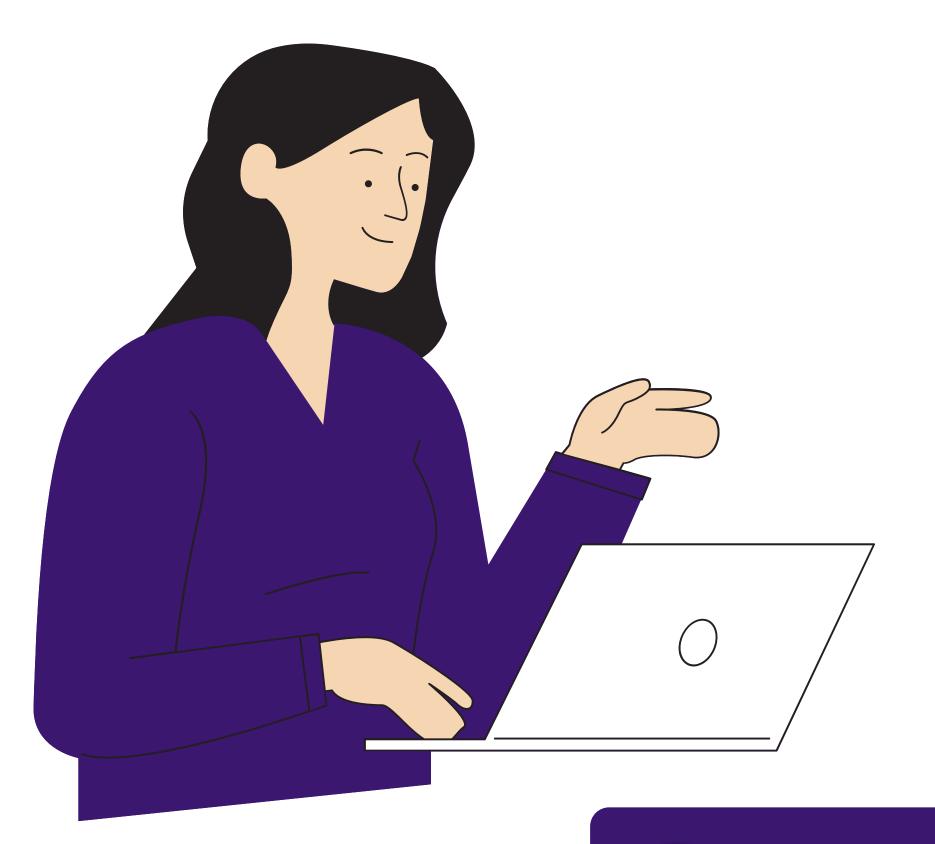
Responsive Images and Media

- Responsive images with Bootstrap.
- Embedding videos and audio.
- Handling media alignment.



Flexbox with Bootstrap

- Combining Flexbox with Bootstrap.
- Building flexible layouts.
- Flex utility classes.



Custom CSS with Bootstrap

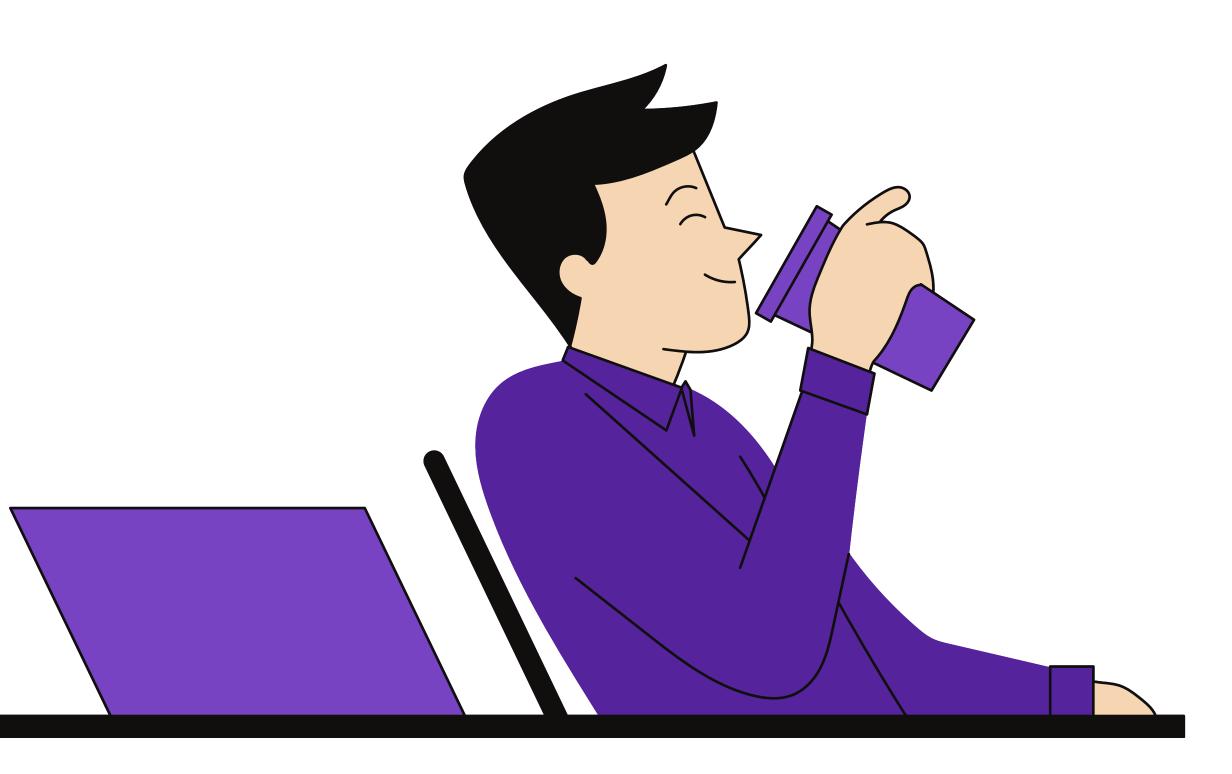
- Creating custom styles with CSS.
- Using Bootstrap's customization features.
- Overriding Bootstrap styles.





Optimizing for Mobile

- Mobile-first development.
- Testing and debugging on mobile devices.
- Progressive web app concepts.



Custom CSS with Bootstrap

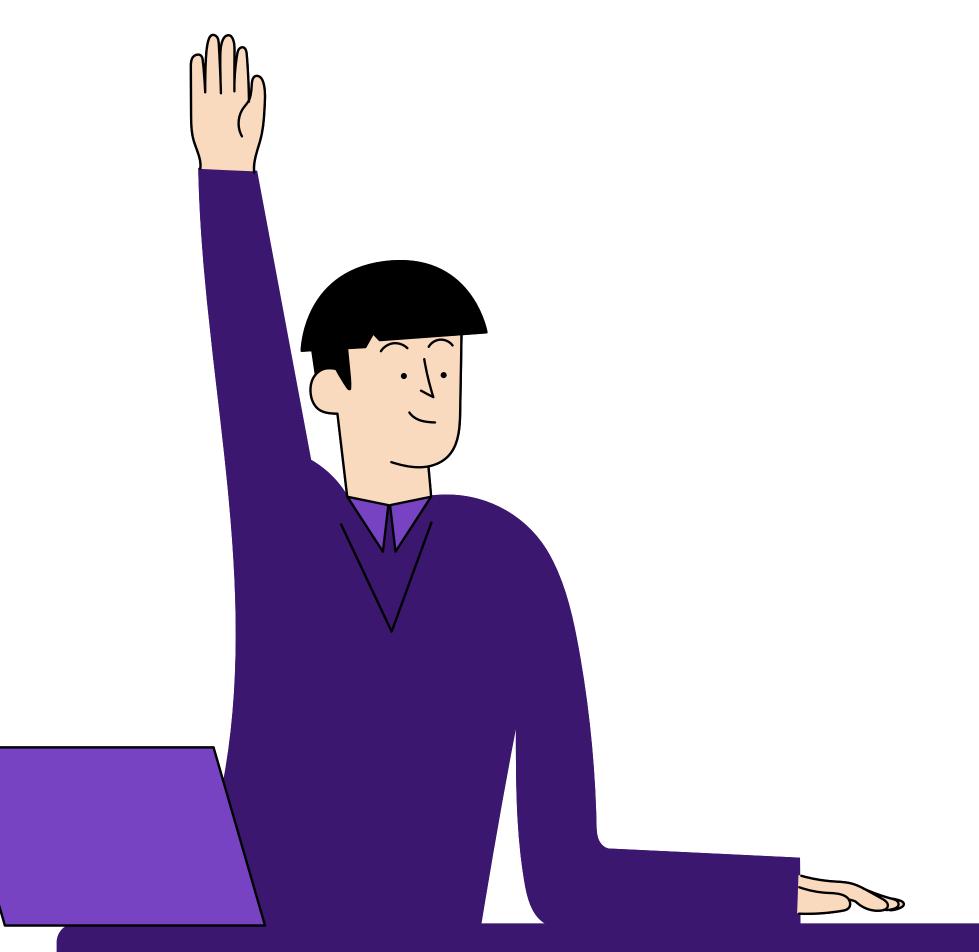
- Creating custom styles with CSS.
- Using Bootstrap's customization features.
- Overriding Bootstrap styles.





Building a Project

- Applying Bootstrap knowledge to a real project.
- Creating a responsive web application.



Form Validation and Interactivity

- Enhancing forms with validation.
- Creating interactive elements.
- Implementing client-side validation.





Accessibility and SEO

- Ensuring web accessibility.
- Optimizing for search engines.
- Best practices for Bootstrap projects.



Final Project and Recap

- Completing and presenting your project.
- Recap of the course content.
- Q&A and further resources.







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