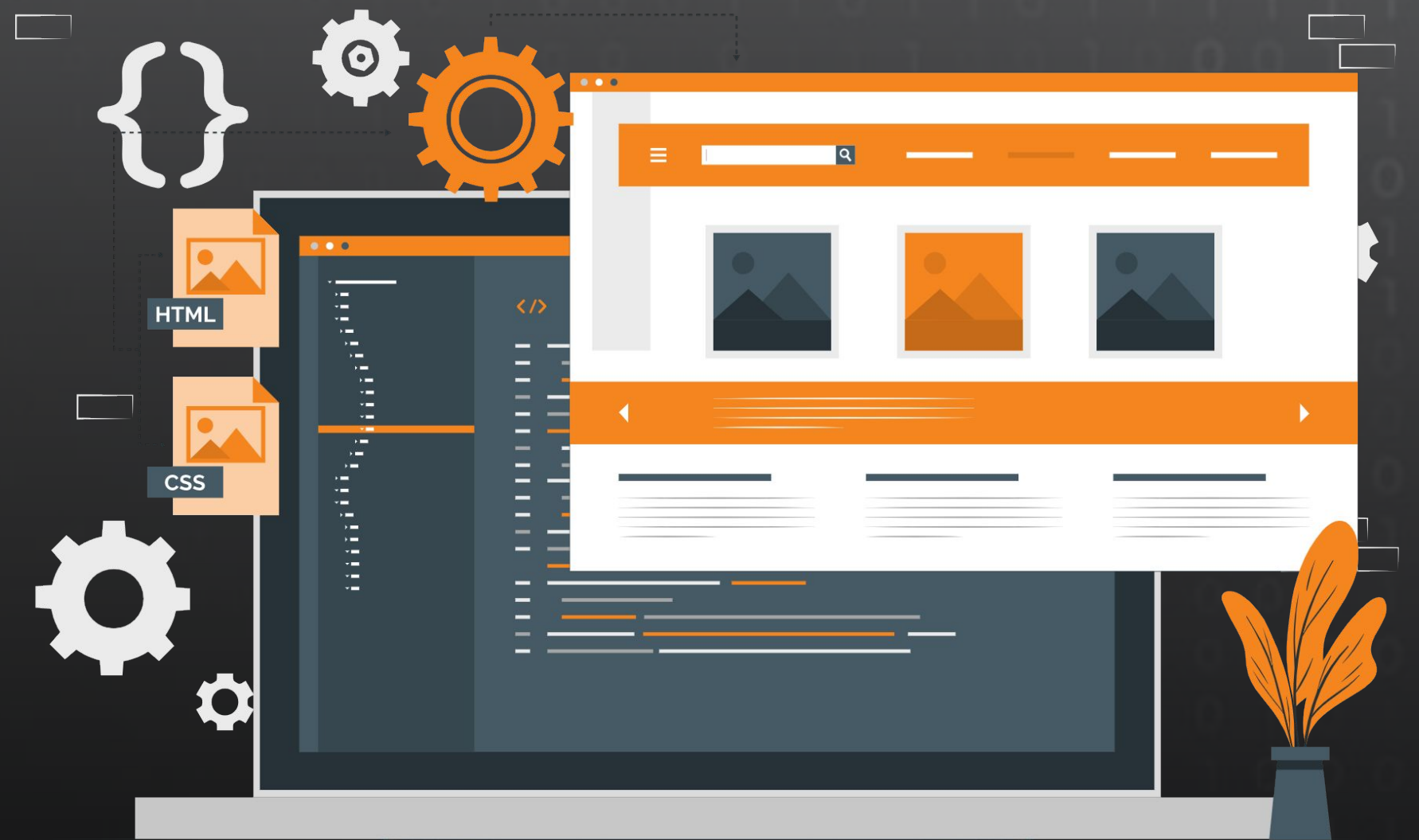


Tailwind CSS





Topics

- Introduction to Tailwind CSS
- Understanding the utility first approach to CSS
- Benefits of Using Tailwind CSS
- Limitations of Tailwind CSS
- Tailwind CSS VS Bootstrap
- Tailwind Setup



Introduction to Tailwind CSS

Tailwind CSS is an open-source CSS framework, a utility-first CSS framework with predefined classes that you can use to build and design web pages directly in your markup language.





Understanding the utility-first approach to CSS

The utility-first approach in CSS is a methodology where you style your webpage by applying small, focused utility classes directly to your HTML elements.



Benefits of Using Tailwind CSS

- Rapid development
- Consistency
- Flexibility and Customization
- Readability and Predictability
- Responsive Design Made Easy
- Reduce file size with JIT mode
- Maintenance Efficiency
- Focus on design rather than structure.



Limitations of Tailwind CSS

- Learn Curve
- Messy HTML
- Limited Customization
- Not Fancy out-of-box
- No Javascript
- Lots to remember
- Style consistency pressure.



Tailwind CSS vs Bootstrap



vs





Tailwind Setup

The setup of Tailwind CSS can be done in two ways –

- Using the Tailwind CSS CDN
- Tailwind CSS installation via npm



▶ **THANK YOU** ◀