Walk through making a simple social media platform

What is a web browser (a thing that executes HTML, CSS, JS)?

What is a frontend, what is a backend?

HTML

* What is html
  + HTML as the bones of a webpage
* Structuring an HTML document
* The head tag
  + Title Tags
  + Link tags
  + Meta tags
* The body tag
* Simple Tags
  + Divs
  + Paragraph
  + Headings
* Creating an example post

Css

* CSS box model
  + Content
  + Padding
  + Border
  + Margin
* Styling CSS
  + Background color
  + Text color
* CSS specificity
* Responsive Design
* Dev tools

Webservers

* Websites are just files on servers
  + Index.html
* Requests
* Node & Javascript basics
  + Loops
  + Conditionals
  + Javascript weirdness
* Creating a webserver
* Serving the website

Javascript

* DOM manipulation
* Events like dom content loaded
* The fetch API
* Async/Await
* Fetching all posts with javascript

Publishing and public example

More resources (w3schools, Mozilla docs, online courses)