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Reading Summaries

**(1/2)** [Roadmap to becoming a web developer](https://github.com/kamranahmedse/developer-roadmap):

I have done some professional backend security-testing work in the past at a co-op position, though the developer introduction still brought up a few key points I need to learn more about. Design patterns, semantic versioning, and character encodings are topics I have never previously encountered past a basic understanding. In the detailed frontend roadmap, a lot of the information shown I have wanted to get more involved in for some time. A specific topic comes to mind about frameworks, from what I have learned in GUI-I so far, which play a significant role in website development. I have previously done work in the Sahi framework for writing tests and through the course, I have garnered an interest in React & Vue. The details in the roadmap are highly useful as the charts help remind me of what topics I need to spend more time on to get the knowledge necessary to become a full-stack software engineer.

**(2/2)** [A Guide to Becoming a Full-Stack Developer in 2017](https://medium.com/coderbyte/a-guide-to-becoming-a-full-stack-developer-in-2017-5c3c08a1600c):

Something that immediately caught my eye was CSS media queries. This is something that was not covered much in the course and is a similar function to how bootstrap can handle responsiveness that I looked into. Another concept covered that I need to employ in my own code more often is modularization. Modularizing code seems uniquely simple and effective for organization in JS frameworks. All topics covered in Web Application Architecture are completely new to me & definitely something I want to look into. I have never heard of MVC architecture or Heroku.