

- Looking Ahead
- ① Didn't cover everything I wanted to
  - ② Review of course goals, day 1
  - ③ Looking at the syllabus backwards, we covered many topics. I've covered enough so you can do but maybe not in depth.

- Web security  $\Rightarrow$  COMP 116
- Mongo DB  $\Rightarrow$  Databases (115?)
- JavaScript, fn's, objects, exception handling  $\Rightarrow$  COMP 105
- History of HTTP, HTML, CSS, and internet infrastructure, W3C  $\Rightarrow$  COMP 150 (Noah M.)
- Scalability, concurrency, caching, queueing theory, offline web apps  $\Rightarrow$  COMP 120
- TCP/IP network protocols  $\Rightarrow$  COMP 112

④ Revision control  $\Rightarrow$  skill for any area that you choose

⑤ Reading  
Writing  
Learn by doing  
Teaching yourself  
Researching.  $\Rightarrow$  life long, don't ever stop

⑥ The Big picture  
\* Real engineering  
\* Excited about the different areas of CS

⑦ Your portfolio  $\Leftarrow$  your private G.H. repo.  
- Exercise: the README write about how much you have grown and progressed in one semester.  
- I will return everyone's private repo by 5/10, you own it  
- You have now something to show

⑧ Thank you