Insights:

* Developing an interest to CS at an early age can help anyone learn CS faster
* Having a logical thinking background can also help develop an interest in CS
* Being creative with coding can help develop a deep interest in CS
* Make mistakes as much as you can so that you can learn more from them
* Follow your own path and make your own projects
* Having a purpose for applying CS can help you learn way more than any other technique
* Never BS and always be sincere
* You should be flexible with your organization to learn CS more intuitively

Takeaways:

* UCSD CS has 2 hands-on projects, one in freshman year and one in senior year
* Study in groups and work with other people to understand CS better
* It’s okay if others rely on you to succeed as long as they get taught what you already know
* Coding is essential in nearly every major
* You can use programming to analyze data in other majors
* MATLAB can help with college math courses
* Jupyter Notebooks are starting to be used in research papers to make them more interactive
* You can put your resume through certain websites to see which jobs are good for you
* You should stand out to your teacher to make sure you get the best internship possible
* Companies value personal projects when applying for internships/jobs