

Bibliography

Books

- Bovik, Al. *The Essential Guide to Image Processing*. Google Play Books, Elsevier Inc, 2009
 - This is an essential book on the concepts used in image processing. It covers the history and covers the actual implementation in code.

Websites / Blog

- Casserly, Martyn. "Face ID vs Touch ID". *Macworld*, 14 September 2017, <http://www.macworld.co.uk/feature/iphone/face-id-v-touch-id-3663945/>
 - Covers a current event in regard to improvement and adoption of image processing technology. This provided some insight on the reaction to it.
- "Computer Vision and Computer Graphics". *TutorialsPoint*, https://www.tutorialspoint.com/dip/computer_vision_and_graphics.htm
 - This told more about the history and concepts behind a section of image processing known as computer vision.
- "Digital Image Processing". *TutorialsPoint*, <https://www.tutorialspoint.com/dip/>
 - This website provided a great base of set of knowledge towards actually implementing image processing techniques in code.
- Welch, Chris. "Google Assistant will soon search by sight with your smartphone camera". *The Verge*, 17 May 2017, <https://www.theverge.com/2017/5/17/15648128/google-assistantcamera-sight-search-feature-io-2017>
 - Another current event in image processing technology from another big company (Google).

- Palacios, Ignacio. "The Very Old Debate About Image Manipulation". *The Luminous Landscape*, 24 June. 2015, <https://luminous-landscape.com/the-very-old-debate-of-image-manipulation/>
 - Gave me some insight into the current debates that have been going on in the photography community. Apparently this debate is not old at all but old and still relevant.
- *PhotographyTalk*. Pick a Side: The Best Photography Debates, *PhotographyTalk*, Accessed 1 Nov. 2017, <https://www.photographytalk.com/beginner-photography-tips/7759-pick-a-side-the-best-photography-debates>
 - Gave an overview of all the various debates within photography circles.
- Community. "Is Photography Art?". *debate.org*. Accessed 26 Oct. 2017. <http://www.debate.org/opinions/is-photography-art>
 - This website is an anonymous forum for people to throw their opinion out there. This gave an unfiltered look on how people feel about photography being considered art.
- Campbell, David. "Why does manipulation matter?". *David-Campbell.com*, 24 Feb. 2015, <https://www.david-campbell.org/2015/02/24/why-does-manipulation-matter/>
 - It is an interesting read on why there should be more restrictions on the media and why exactly manipulation matter in photography.

Articles

- "Image Processing and Related Fields". <http://fourier.eng.hmc.edu/e161/lectures/e161ch1.pdf>
 - A short article on some implementation of image processing techniques.
- Benos, Dale. "Ethics: Detecting misconduct". *Nature*. 2006. <https://www.nature.com/nature/peerreview/debate/nature04996.html?cacheBust=1510115634689>
 - An article on if advances in photography has been good or not regarding the ability to detect misconduct in the digital realm.

Audio / Visual

App

- Instagram. (2017). *Facebook* [Mobile application software]. Retrieved from <http://itunes.apple.com>
- This app provided a common place frame of reference into how much image processing software has taken the public by storm.