## More about U-Net (Optional)

For a brief video introduction to U-Net by the original creators, Olaf Ronneberger, Philipp Fischer, Thomas Brox, please visit their site <u>U-Net: Convolutional Networks for Biomedical Image Segmentation</u>.

If you would like more detail, start with this blog post by Heet Sankesara "UNet".

To go deeper, you can read the original research paper <u>U-Net: Convolutional Networks for Biomedical Image Segmentation</u> by Olaf Ronneberger, Philipp Fischer, Thomas Brox

As a reminder, you will be using a pre-trained U-Net model, and so you can still complete this course without knowing the specific details of implementing the U-Net from scratch.

https://lmb.informatik.uni-freiburg.de/people/ronneber/u-net/

https://towardsdatascience.com/u-net-b229b32b4a71

https://arxiv.org/pdf/1505.04597.pdf