Programs Used:

Putting a video tutorial together sounds easy but in reality to do it well takes a great deal of time and effort.

In a nutshell I use Adobe creative suite CS6 Production Premium, there is a newer version available call Creative Cloud which is a subscription service, the subscription will give you access to all of the programs offered by Adobe depending on the level you choose.

Each program gives you particular tools to make getting the job done easy.
Premiere Pro is the heart of the operation, it’s where I collate all my clips and organize them into the order for the video, I add titles like this to emphasize certain points:
I can add transitions to blend clips together:

And I also do color correction using Premiere Pro, it’s definitely the must have program when it comes to producing complete video productions and it works seamlessly with the other programs within the adobe creative suit.

After Effects:  

![Ae](image-url)
After effects is an extremely powerful program, many professional film makers use this program for feature films.

I use it primarily for and clips that have special effects like this:

I also use it for creating the lower thirds that slide in to display my name near the beginning of the video and I use it for building complex intro sequences and titles for my videos like this:
It can also be used to organize clips similar to Premiere Pro however is not as efficient in that regard. Premiere Pro and After Effects are two programs that really need to be separate but used in conjunction with each other.

**Audition:**

Audition is really only necessary if you plan on using a separate audio device to capture audio to use for voice overs, it can also be used to enhance audio on footage where the audio is not so good.

Even though I only use the bare essentials of this program, it makes a massive difference to the professionalism of the final product.

Audio capture is just as important if not more important than the video itself, it makes up 50% of the video, the image being the other 50%.

To emphasize its importance, try imagine watching a video with a great image however the audio is terrible, chances are you’ll turn off the video and then compare that to a video with a bad image but great audio, you’re more likely to put up with the poor image in favor of the audio.
I mainly use it in conjunction with the Zoom H1 which is an audio recording device, I use the Zoom with a lapel microphone to capture audio for scenes like the one below, I then sync the audio with the footage in Premiere Pro:

I also use an Audio Technica AT2020 USB microphone, I use that to capture the voice over work which I then edit with Audition before using Premiere Pro to apply the voice over to the video.

Photoshop:
Photoshop is a very important program, I use it a lot for making the thumbnails for the YouTube videos but I also use it greatly for taking the still photographs of projects and enhancing or fixing an image.

I use Photoshop on every project!

It’s full of tools that are vast and well beyond the use I will ever know, but it’s good knowing they are there because one day you never know what you will need!

**Equipment:**

**Video and Photo:**

Lumix G6: The main workhorse of my tutorial videos.

GoPro Hero 2: For those more interesting angles.

Samsung Galaxy S4: Can’t forget the amazing shots you can achieve from your phone!
**Camera Lenses:**

Olympus m.zuiko 45mm f1.8:

Olympus m.zuiko 40-150mm f/4.0-5.6:

**Audio:**

Audio-technica AT2020USB Mic:

Cheap Lapel Mic:

Zoom H1 handy recorder:

**Lighting And Stands:**

Tripod:

Multiple lights:
I have 4 halogen work lights that I use to illuminate my scene.
I get asked quite a lot about what programs and equipment I use to build and edit my videos, hopefully the information above can help you in your own video production endeavors.

Thanks for taking the time to check out my website and read this article.

Cheers