

# SOFTWARE/HARDWARE LIST: -

Chapter number	Software required (with version)	Hardware specifications	OS required
1	Python- version 3.6.1 from (Anaconda 3 – 4.3.1 windows-x86_64)  Note: Python is in-built in Anaconda package, hence the python version is derived from Anaconda package	I7 processor, 6 GB RAM	Windows
2	1] R – version 3.4.0 2] RStudio – version 1.0.143	I7 processor, 6 GB RAM	Windows
3	Theano – version 0.9.0	1] I7 processor, 6 GB RAM  2] GPU – (GeForce GTX-1060, 6 GB)	Windows
4	Keras- version 2.0.2	1] I7 processor, 6 GB RAM  2] GPU – (GeForce GTX-1060, 6 GB)	Windows
	Same for all remaining chapters		