

Chapter number	Software required (With version)	Free / Proprietary	If proprietary, can code testing be performed using a trial version	If proprietary, then cost of the software	Download links to the software	Hardware specifications	OS required
All	Python 3.6 (exact version)	Free	-	-	https://www.python.org	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	Conda / Miniconda / Anaconda	Free	-	-	https://docs.conda.io/en/latest/miniconda.html	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	Magenta 1.1.7 (exact version)	Free	-	-	https://magenta.tensorflow.org	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	FluidSynth	Free	-	-	https://github.com/FluidSynth/fluidsynth/releases	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	Audacity	Free	-	-	https://www.audacityteam.org/download/	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	MuseScore	Free	-	-	https://musescore.org/en/download	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	Jupyter Notebook	Free	-	-	https://jupyter.org/install	Any PC with 1 GB RAM	Windows, Linux, or macOS
All	Visual MIDI	Free	-	-	https://pypi.org/project/Visual-MIDI/	Any PC with 1 GB RAM	Windows, Linux, or macOS
8	Magenta.js	Free	-	-	https://www.npmjs.com/package/@magenta/music	Any PC with 1 GB RAM	Windows, Linux, or macOS
9	Magenta Studio	Free	-	-	https://magenta.tensorflow.org/studio	Any PC with 1 GB RAM	Windows, or macOS
9	Ableton Live (or any equivalent DAW)	Proprietary	Yes (30 days trial)	79 EUR	https://www.ableton.com/en/trial/	Any PC with 1 GB RAM	Windows, or macOS

9	Cakewalk (free alternative to Ableton Live)	Free	-	-	https://www.bandlab.com/products/cakewalk	Any PC with 1 GB RAM	Windows
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