

# Software Hardware List

Chapter number	Software required (With version)	Free/Proprietary	Download links to the software	Hardware specifications	OS required
1	Visual Studio (2017/2019) Community Edition	Free	<a href="https://visualstudio.microsoft.com/downloads/">https://visualstudio.microsoft.com/downloads/</a>	A computer capable of running Windows 10 or later for UWP and Android.  A mac that is capable of running macOS Mojave 10.14 to use the iOS simulator	Windows 10 or later  macOS Sierra 10.12 or later
2	Xcode	Free	<a href="https://apps.apple.com/us/app/xcode/id497799835?mt=12">https://apps.apple.com/us/app/xcode/id497799835?mt=12</a>	A mac that is capable of running macOS Sierra 10.14	macOS Mojave 10.14
3	Physical Mobile device:  On iOS, you need iOS 11 or higher.  On Android, you need Android 9.			IOS: Device that has an A9 processor or above  Android: Device that supports ARCore.	