

## Prerequisites for Internet of Things (IoT)

### Hardware Specifications:

- Windows (minimum 10), Mac OS, Ubuntu
- Ram - 4GB ( minimum)
- Hard disk - 256GB (minimum)
- Processor - Intel i3 (minimum), Mac M1

### Software Specifications:

- Anaconda Navigator - <https://www.anaconda.com/products/distribution>
- Spyder / VS Code / Pycharm

### Create an Account in Thinkercad

- <https://www.tinkercad.com>

### IBM:

IBM Account Creation - <https://vimeo.com/742609168/1824d26a5b> (Follow this video for IBM Skill Build Account Creation)

- IBM Skill Build - <https://www.ibm.com/academic/home>
- Webmail - <https://sg2plmcpnl492529.prod.sin2.secureserver.net:2096/>
- IBM Cloud - <https://cloud.ibm.com/login>