Machine Learning on Microcontrollers

While optional, we encourage you to take a look at the following articles to learn more about the topics covered in this lesson:

TinyML: Making Smart Devices Tinier than Ever

Signal processing is key to embedded Machine Learning. This article is a bit advanced, as it includes topics we have not covered yet. However, I recommend checking it out if you're curious to see how digital signal processing (DSP) complements embedded machine learning.

If you'd like to learn more about AI accelerators, including various processor architectures intended to optimize machine learning algorithms, I highly recommend checking out the following articles:

- What Makes a Good AI Accelerator
- How to Make Your Own Deep Learning Accelerator Chip
- DNN Accelerator Architecture - SIMD or Systolic?

Mark as completed