

Guest lecture

About me

- <https://montoyamoraga.io/>
- <https://github.com/montoyamoraga/>

Microcontrollers and other small computers

- https://en.wikipedia.org/wiki/Arduino_Uno
- <http://wiring.org.co/>
- <https://arduinohistory.github.io/>
- <https://makeymakey.com/>
- <https://www.raspberrypi.org/>
- <https://beagleboard.org/>

Some projects

- <https://cwandt.com/products/time-since-launch>
- <https://lav.io/projects/yelp-prison-review-faxbot/>
- []

Machine learning, sometimes with microcontrollers

- <https://www.edx.org/professional-certificate/harvardx-tiny-machine-learning>
- <https://www.coral.ai/>
- <https://runwayml.com/>

Arduino examples

- [risd_0_hello](#): the Arduino microcontroller prints on the Arduino IDE's console on your machine.
- [risd_1_dice](#): the Arduino microcontroller prints on the Arduino IDE's console a random number from electromagnetic noise, and then prints the result of throwing some digital dice.
- [risd_2_dice](#): the Arduino microcontroller prints on the Arduino IDE's console a digital clock.