README.md 2/9/2022

# **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 a random number from electromagnetic noise, and then prints the result of throwing some digital dice.