Iniciacion raspberry pi pico. Acceso y guardado de código.

<https://raspberrypi.cl/2022/06/27/raspberry-pi-pico-paso-a-paso/>

Video sobre la lectura simple de pulsadores con Raspberry Pi:

<https://www.youtube.com/watch?v=YbjDjoQtngM>

Condicionales y pulsadores de entrada digital:

<https://www.prometec.net/condicionales-y-pulsadores/>

Sensor DHT-11, com instalar-lo

[adafruit/DHT-sensor-library: Arduino library for DHT11, DHT22, etc Temperature & Humidity Sensors](https://github.com/adafruit/DHT-sensor-library)

sku: ac-llc8-v2 datasheet

[8-channel Bi-directional Logic Level Converter [TXB0108] : ID 395 : Adafruit Industries, Unique & fun DIY electronics and kits](https://www.adafruit.com/product/395) -> https://www.adafruit.com/product/395

<https://cdn-shop.adafruit.com/datasheets/txb0108.pdf>

Configuracion del I2C

<https://docs.sunfounder.com/projects/davinci-kit-es/es/latest/appendix/i2c_configuration.html>

Instalar entorno virtual para i2c

<https://docs.sunfounder.com/projects/davinci-kit-es/es/latest/appendix/create_virtual_environment.html#create-virtual>

Conectar display

<https://openhardware.pe/contactando-un-display-lcd-de-20x4-a-rasperrt-pi-mediante-i2c-i2c-iii/>

Video MQ-135 Air Quality Sensor with a Raspberry Pi:

<https://www.youtube.com/watch?v=ZdvzQpFzne8>

Video Funcionamiento DETECTOR de OBSTÁCULOS infrarrojo FC-51:

<https://www.youtube.com/watch?v=F-vI-7uNSB8>

Teclado de Membrana Matricial 4x4:

<https://www.youtube.com/watch?v=Ew-fO-uTuFA>

<https://www.youtube.com/watch?v=yYnX5QodqQ4>

<https://maker.pro/raspberry-pi/tutorial/how-to-use-a-keypad-with-a-raspberry-pi-4>