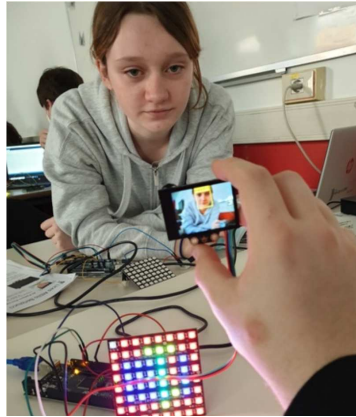
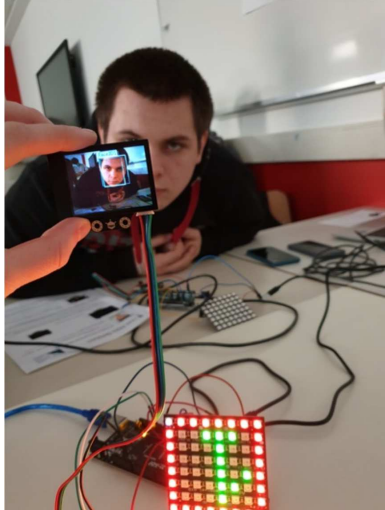


# PHOTOS



Liceo Attilio Bertolucci

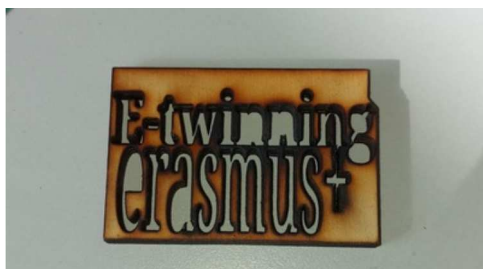
LICÉE EUGÈNE LYVET NANTES

AI Pattern Recognition Workshop

Digital Awareness  
In 2022, what are strategies to detect specific object?

You will use Arduino board to connect your computer with an AI embedded pattern recognition tool.

Introduction:  
HuskyLens is an easy-to-use AI machine vision sensor with 7 built-in functions: face recognition, object tracking, object recognition, line tracking, color recognition, tag recognition and object classification.  
Through the UART port (RS232), HuskyLens can connect to Arduino to help you make very creative projects without playing with complex algorithms.  
When HuskyLens is detecting an object, the target will be automatically selected by a color frame on the camera. The coordinates of the color frame (x0,y0,x1,y1) are registered according to the following coordinate system. After getting the coordinates from the UART (RS232) port, you can know the position of the object.



Open Badge Factory

English



WORKSHOPS "DIGITAL AWARENESS AND LASER CUTTING", I WAS HERE!

This badge recognizes that the recipient participated in the workshops "Digital awareness" which took place between the 15th March 2022 to the 22nd March 2022 at ON/OFF's Fabbal, L'Aperto Parma and Liceo Attilio Bertolucci in Parma, Italia.  
Workshops organized by the Lycée Eugène Lyvet and ON/OFF for the Italian and French students as part of the project "Digital awareness".

#App-Inventor, #Artificial-Intelligence, #Camera, #Cyber-security, #FabLab, #Face-recognition, #Image-panels, #Laser-cutting, #Matrix-math-Imagin, #Phishing, #QR-code, #RFID, #RGB-3DCC

- to have participated in the workshops "Digital awareness" which took place between 15 March 2022 to the 22nd March 2022 at ON/OFF's Fabbal, Laboratorio Aperto Parma and Liceo Bertolucci in Parma, Italia.
- We can explain those topics.



