

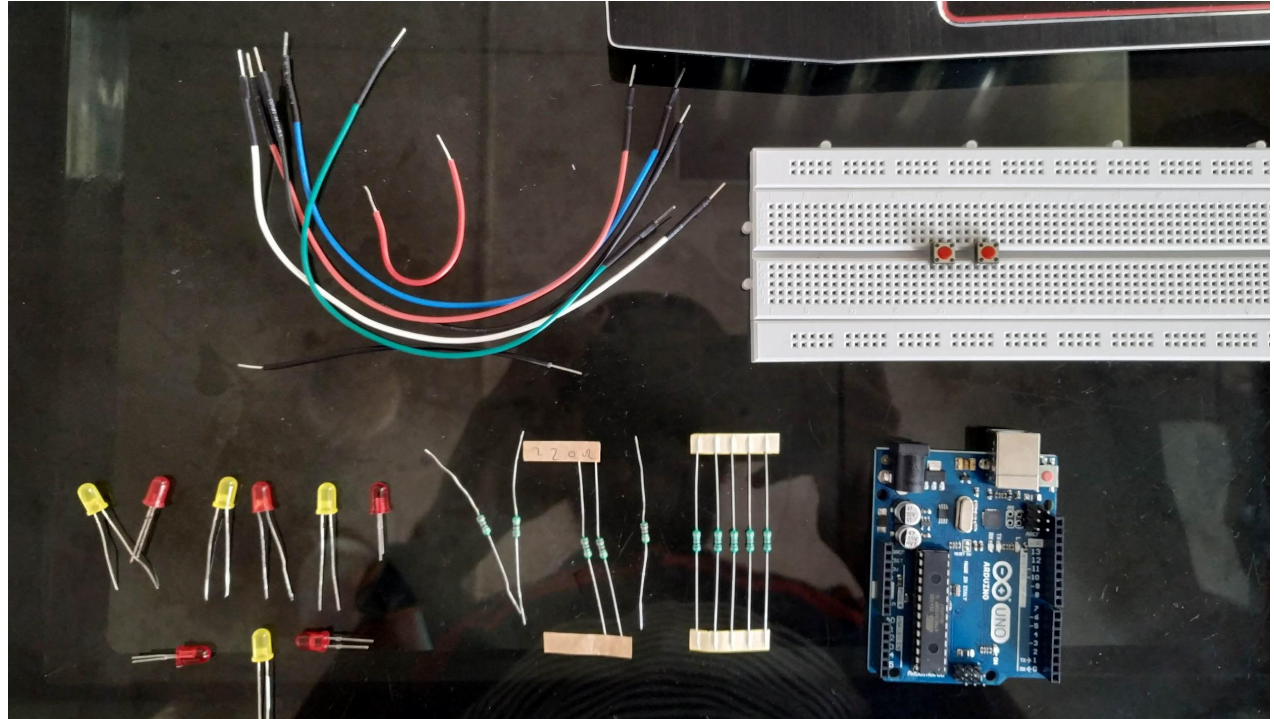
MICROCONTROLLER PROGRAMMING

Write your first name by switching 9 LEDs on/off and push buttons such that:

1. With press of one push button, the letters of the name blink every 1000 ms
2. With press of another push button, all LEDs blink ON and then OFF with a delay of 1000 ms five times.
3. print the letter typed on the Serial Monitor using the 9 LEDs

Components used:

- Arduino uno
- Breadboard x 2
- Leds x 9
- 220 ohm resistors x 9
- Push buttons x 2
- Jump wires



Making



Connections

