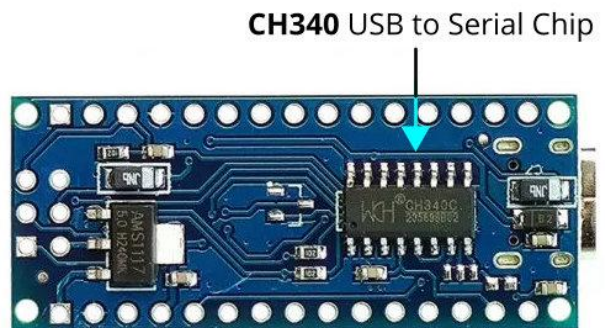**Installing the CH340 USB Driver for the Arduino Nano**
(USB to Serial Chip: CG340/CH340)

1. **Do NOT plug in Nano yet.**
2. **Download driver:**
   https://www.wch.cn/downloads/CH341SER_EXE.html

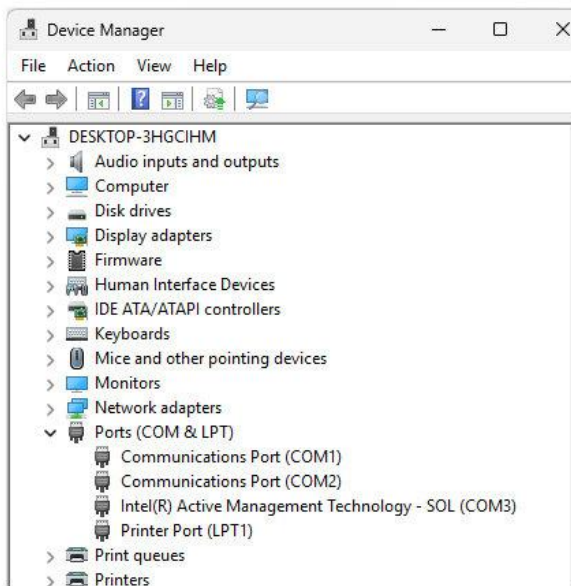CH340 USB to Serial Chip

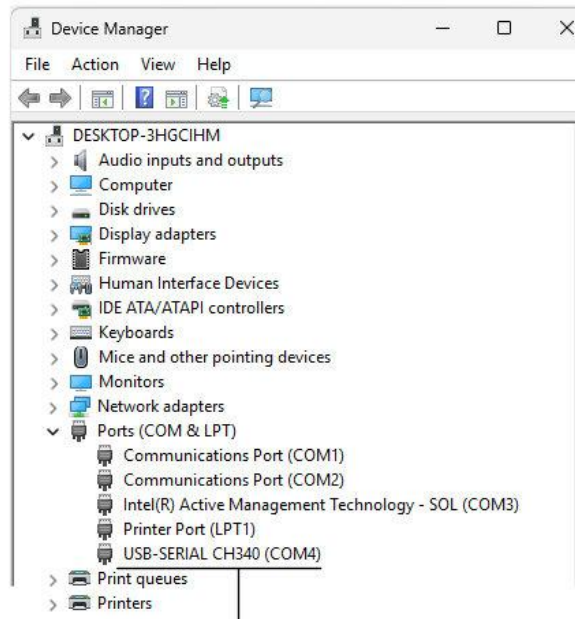Arduino Nano Board (Top)

Bottom of Arduino Nano Board

3. **Run** CH341SER.EXE → Click **Install**.
4. **Wait for "Driver Install Success"**
5. **Now plug in Nano.   (The Nano can be in the Mainboard)**

6. **Open:**
   Control Panel → Device Manager
7. **Check under "Ports (COM & LPT)"**
   ➤ You should see **USB-SERIAL CH340 (COMx)**
8. If not visible:
   → Try another USB cable or port
   → Reboot

Arduino Nano not connected

Arduino Nano connected