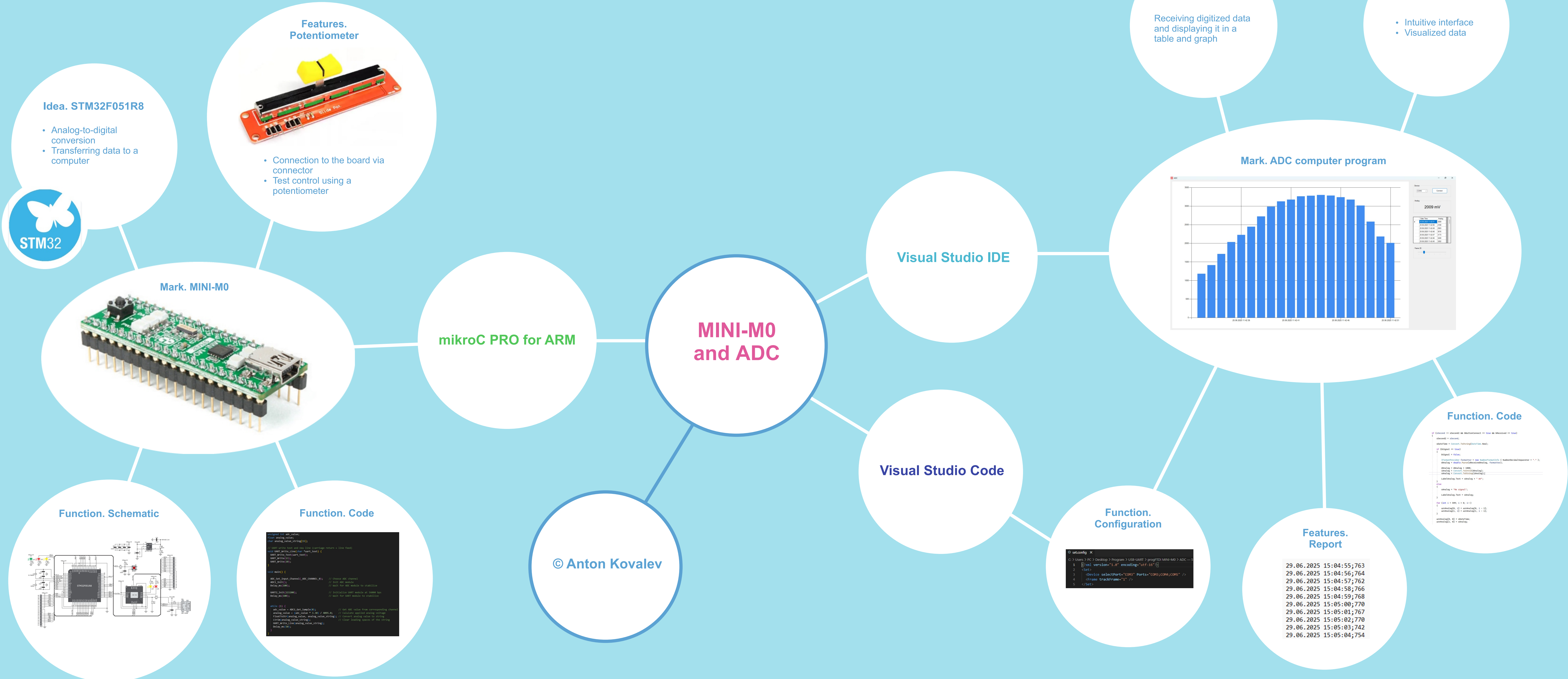




MINI-M0 and ADC

mikroc PRO for ARM

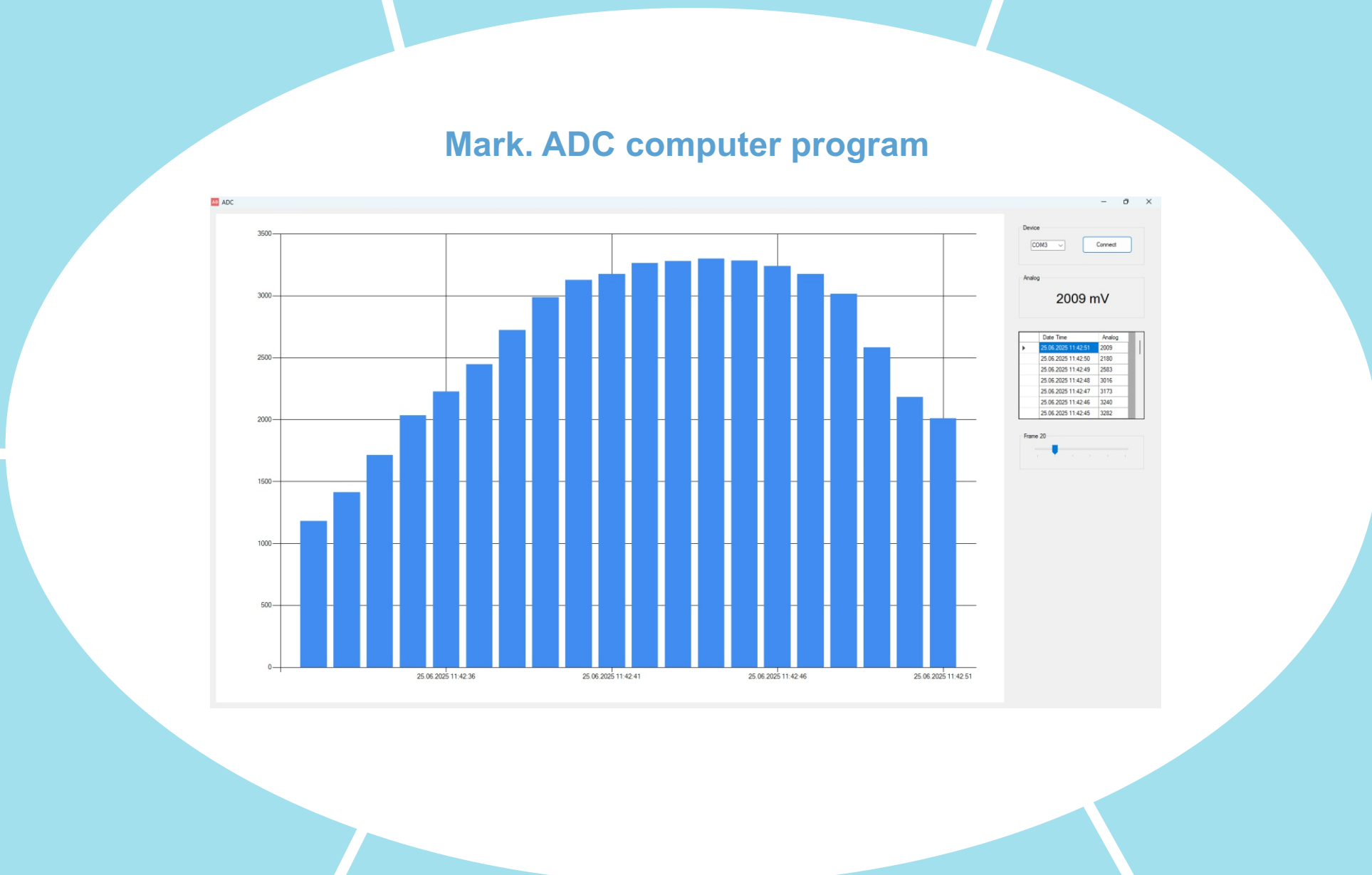
Visual Studio IDE

Visual Studio Code

Function. Configuration

Features. Report

Function. Code



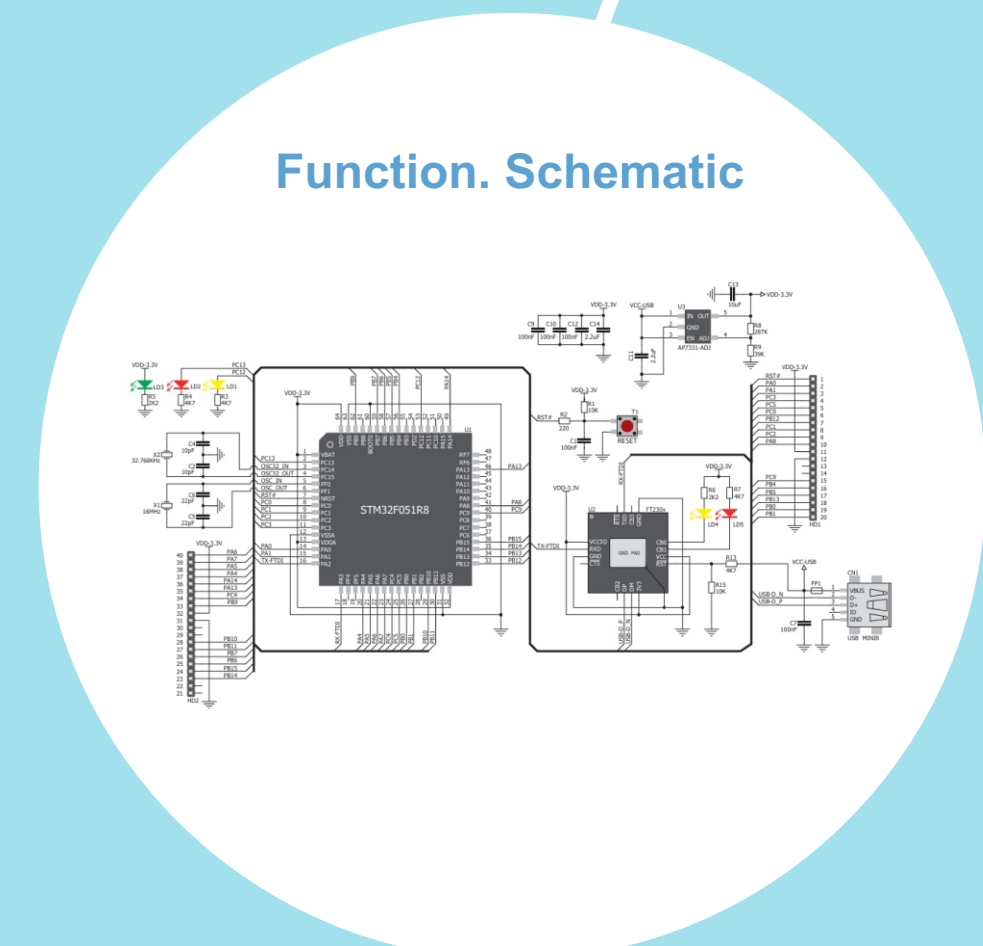
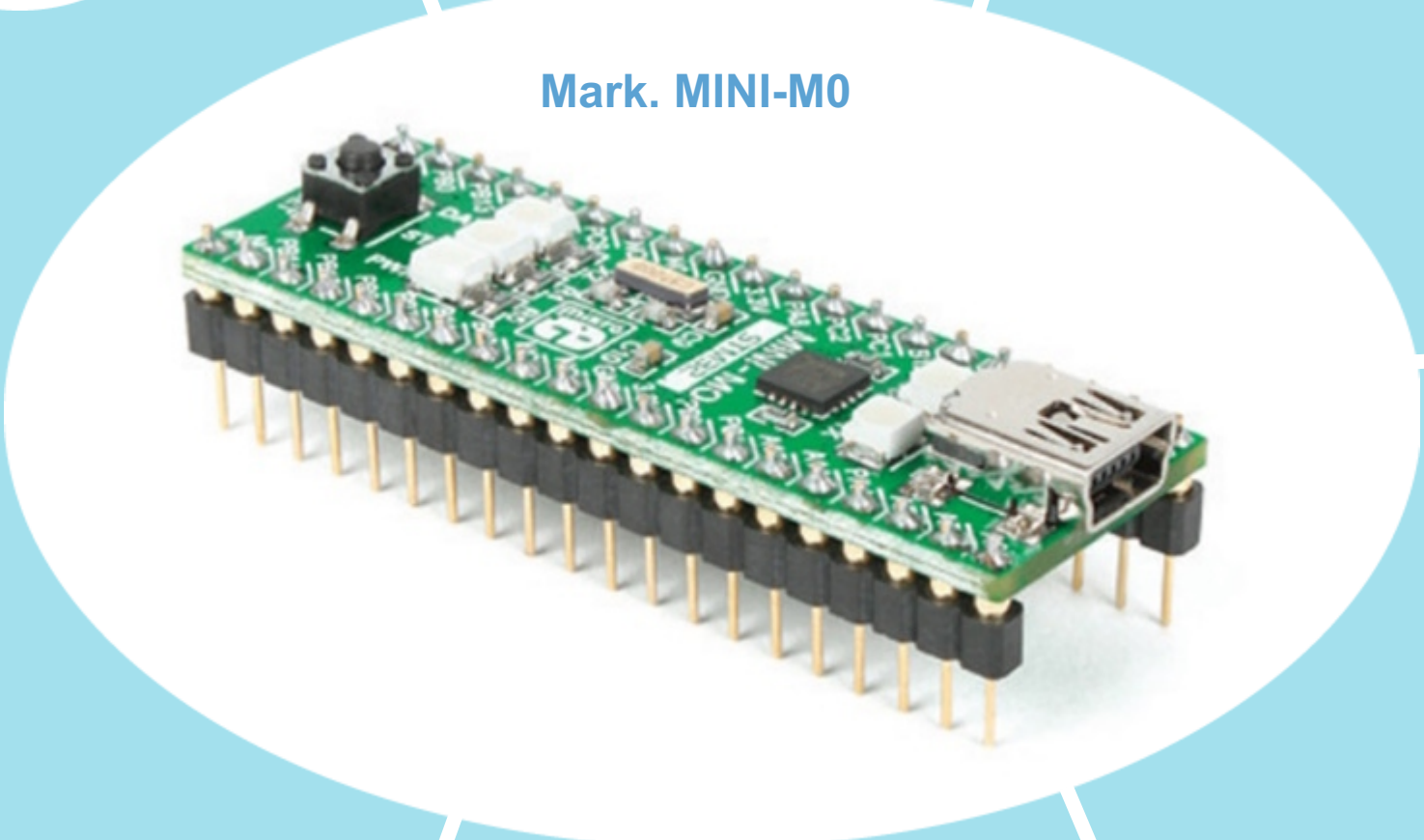
© Anton Kovalev

Features. Potentiometer

- Connection to the board via connector
- Test control using a potentiometer

Idea. STM32F051R8

- Analog-to-digital conversion
- Transferring data to a computer



Function. Code

```
void setup() {
    pinMode(A0, INPUT);
    Serial.begin(9600);
}

void loop() {
    int val = analogRead(A0);
    Serial.println(val);
    delay(1000);
}
```