

# DAWID ILBA

email: dawidilba@gmail.com Mobile: (+48) 883 038 507

Linkedin: https://www.linkedin.com/in/dawid-ilba/

GitHub: https://github.com/dawidilba

Portfolio: https://dawidilba.github.io/portfolio

## **ABOUT ME**

I am a fourth-year student (last term) of Electronics at the AGH University of Science and Technology in Cracow, therefore I am looking for a part-time job (3/5). I am interested in programming (Python, JavaScript), electronics, automotive and audio systems. I am ambitious and I want to work and gain much experience during the work.

# **SKILLS**

#### Languages:

- Polish (native)
- English (B2)

#### Technical:

- HTML, CSS, JavaScript React
- Python
- C++, C#
- GIT
- MySQL
- MS Office
- Electronics
- KiCad, Eagle
- Certificate SEP E1
- Driving license B

# **EDUCATION**

### **University (10.2017 - now)**

AGH University of Science and Technology in Cracow

Field of Study: Electronics

Faculty: Informatics, Electronics and Telecommunication

### High School (09.2014 – 05.2017)

1st High School of Juliusz Słowacki in Przemyśl

# **Student Projects**

#### **Portfolio**

React Website that is showing my skills and projects. I encourage you to visit it.

### **Gesture Recognition**

Program in the python language recognizing gesture based on data from the accelerometer of the microcontroller (FRDM KL46Z)

#### **FPGA Calculator**

Calculator that adds and subtracts two eight-bit numbers implemented on the FPGA board (VHDL)

### Moviebase project for the OOP Subject

C++ application with FLTK graphics library which allows you to manage your watched movies (XML files).

"I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)".