








# MICHAŁ DANIELEWICZ

Highly motivated engineer looking for a new role as a software developer. I have experience in gathering stuff together and making things work with a right code. Ready to put my technical skills into practice and bring true value to the team. Flexibility allows me to overcome every obstacle.

## PERSONAL DETAILS

-  Gdańsk, Poland
-  (+48) 607 803 571
-  michaldanielewicz94@gmail.com
-  @michaldanielewicz
-  @michaldanielewicz

## STACK

-  Python
-  Git
-  PostgreSQL
-  Linux
-  Selenium
-  Arduino

## CERTIFICATES

-  ISTQB® Certified Tester Foundation Level (2020)
-  EF SET English Certificate 75/100 C2 Proficient
-  Python Bootcamp by Jose Portilla

## SPORTS



You can follow me on: **STRAVA**

## WORK EXPERIENCE

### Control System Engineer

Bibus Menos | Feb 2020 - Aug 2020

- Programming PLCs, designing User Interface (HMI).
- Risk analysis, risk prevention.
- Developing new automation solutions for customers.
- Testing hardware, helping co-workers with technical matters.

In six months of work I managed to complete two large technical projects myself.

### Junior Automation Specialist

Unison | Jul 2018 - Nov 2019

- Developing algorithms for image processing and object detection (used for varnishing machines).
- Programming PLCs, adding new features, maintaining code in various programming languages including C.
- Designing electric installations, selecting automation components.

My biggest project was the air preparation system constructed for the company that specialized in luxury yachts. I was responsible for the electrical and programming part of the project.

## EDUCATION

### Gdansk University of Technology

B.Eng. Mechatronics | Sep 2014 - Dec 2018 | Full-time

- Thesis: Unmanned surface vehicle for oil spills cleanup.
- Being a part of the University Snowboard Team I had an opportunity to construct a time measurement system with a transmitter and receiver (Arduino Uno).
- Using Matlab/Simulink, C++, and Python to conduct various modeling projects.

### SGH Warsaw School of Economics

PgD Management | Nov 2020 - Sep 2021 | Part-time

- Learning effective ways to organize work in a company.