








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
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-  [@michaldanielewicz](https://www.linkedin.com/in/michaldanielewicz)

STACK



CERTIFICATES

-  ISTQB® Certified Tester Foundation Level (2020)
-  [EF SET English Certificate](#)
[75/100 C2 Proficient](#)
-  Python Bootcamp by Jose Portilla
-  Machine Learning by Andrew Ng

SPORTS



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 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).
- Learning fundamentals of Matlab, 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.