

MICHAŁ WOŁEK



Contact

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LinkedIn

[https://www.linkedin.com/in/
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Other pages:

github.com/Flaaj

flaaj.github.io

codewars.com/users/flaaj

Languages

English: C1

German: A2

Experience

2018-08 - 2019-03

Intern Researcher in Central Institute of Labour Protection - National Research Institute

Operating the research equipment.

Executing measurements of biomechanical and cognitive abilities of subjects.

Working with databases in Excel and Access.

Writing MATLAB scripts to automatize the process of data processing.

Education

2015-10 - 2020-02

Control Automatics and Robotics, Faculty of Power and Aeronautical Engineering, WUT

Interim engineering paper's title - „*Method of examining the shape of the human spine using photogrametrical scan of back surface*”.

Engineering paper's title - „*Analysis of behavior of biomechanical human model in interaction with external environment in OpenSim software*”

2016-10 – 2019-03

Student Research Group of 3D Printing

Projecting, building, repairing and maintaining 3D printers.
Participating in events to promote and teach 3D printing amongs children and teenagers.

Stack

JavaScript ES6

CSS, Sass, BEM

HTML5

React.js

RWD

Figma

Python (numpy, pandas, matplotlib)

Algorithms and data structures

Node.js

REST API

Webpack

Gulp

Git

Scrum

Agile

Dart / Flutter

Interests

Mathematics, mechanical watches, guitar playing,
music, 3D printing, travelling and philosophy

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)