

# Szymon Maszke



work@maszke.co



Szymon Maszke



Provided upon request



szymonmaszke



Poland, Kraków



Szymon Maszke

CV automatically updated on: 2024/02/01 00:06

## GitHub (FOSS)

★ 1633 stars in total  
🏆 torchdata & torchfunc

## stackoverflow

👍 23,251 points  
✓ 495 answers

## Stack

Python Go C++ bash

Google Cloud Platform

numpy sklearn pandas

tensorflow{1,2}.x keras

pytest hypothesis BDD

docker linux CI/CD

GraphQL k8s IaC

## Research

Biologically-Inspired Spatial  
Neural Networks

👤 NeurIPS 📅 10/2019

## Languages

🔊 Polish native  
🔊 English C1

## Education

MBA Executive

🏛 AGH University 📍 Faculty of Management 📅 In progress

M.Sc. Computer Science (Machine Learning specialization)

🏛 Jagiellonian University 📍 Faculty of Mathematics

B.Sc. Computer Science

🏛 Jagiellonian University 📍 Faculty of Physics

## Work

👤 Chief Technology Officer 📍 inovintell 📅 07/2022-01/2024

- Technical and research leadership of two teams (10 people)
- Overseeing technical staff and their development
- Creating and defining best practices via open-source culture
- Establishing the company in collaboration with internal stakeholders
- Planning and managing business projects from a technical perspective

👤 Technical Consultant 📍 inovintell 📅 03/2022-07/2022

👤 Deep Learning Consultant 📍 wincan 📅 10/2022-06/2023

- Technological and scientific planning for company's AI offering
- Overseeing metrics improvements of the machine learning algorithms
- Helping machine learning team via code reviews and pair programming

👤 Deep Learning Consultant 📍 moises.ai 📅 05/2022-07/2022

- Converting audio neural networks to mobile devices
- Advising on CoreML conversion in order to improve inference speed

👤 Head Of Content 📍 AiCore 📅 11/2020-09/2021

- Developed and taught Linux/ML/DL/DevOps units of the course
- Ran mock interviews and supported student projects/development

👤 Freelance Machine Learning 📍 ArtPlanet 📅 08/2019-06/2020

- Developed cost-effective neural network art tagger
- Released core functionalities of the tagger as open source

👤 Machine Learning Research 📍 Codete 📅 04/2018-09/2018

- Developed & tested POC Keras ↔Tensorflow neural network converter
- Co-created company's commercial Machine Learning & NLP courses

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (Data Protection Directive)