

# Szymon Maszke



work@maszke.co



Szymon Maszke



Provided upon request



szymonmaszke



Poland, Kraków



Szymon Maszke

CV automatically updated on: 2023/06/23 00:20

## GitHub (FOSS)

- ★ 1735 stars in total
- ★ 558 torchlayers
- 🔧 torchdata & torchfunc

## stackoverflow

- 👍 22,287 points
- ✓ 492 answers

## Stack

Python Go C++ bash

Google Cloud Platform

numpy sklearn pandas

tensorflow{1,2}.x keras

pytest hypothesis BDD

docker linux CI/CD

nomad k8s IaC

## Research

### Biologically-Inspired Spatial Neural Networks

👤 NeurIPS 📅 10/2019

## Languages

- 🔊 Polish native
- 🔊 English C1

## Education

### M.Sc. Computer Science (Machine Learning specialization)

🏛️ Jagiellonian University 📍 Faculty of Mathematics 📅 2018-2021

### B.Sc. Computer Science

🏛️ Jagiellonian University 📍 Faculty of Physics 📅 2014-2017

## Work

👤 Chief Technology Officer 📍 inovintell 📅 07/2022-Present

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

- Aligning the company's technological vision with business goals
- Overseeing technical staff and their professional development
- Fostering an open-source culture
- Defining and encouraging best technical practices
- Planning and managing business projects from a technical perspective

👤 Deep Learning Consultant 📍 wincan 📅 10/2022-Present

- 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 📍 ArtPlate 📅 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)