

# Szymon Maszke



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szymonmaszke



Poland, Kraków



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## GitHub (FOSS)

- ★ 1740 stars in total
- ★ 560 torchlayers
- 🏆 torchdata & torchfunc

## stackoverflow

- 👍 22,672 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

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

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