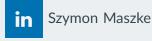
Szymon Maszke













(C) GitHub

- **★ 1429** stars received
- **+ 574** contributions
- **116** followers

Education

M.Sc. Computer Science (Machine Learning specialization)

m Jagiellonian University **P** GPA 4.7/5.0 (ML 4.9+/5.0) **#** 2018-2021 **B.Sc.** Computer Science

m Jagiellonian University

♀ Faculty of Physics

2014-2017

stackoverflow

- **★ Top 10 PyTorch** all time
- Top 1% users yearly
- ✓ 431 answers
- **15,283** points
- **468K** reached

python

numpy

pytorch

keras

tox

docker

scikit-learn

SQL

Work

- Freelance Machine Learning **♀** Remote **1 08.2019-06.2020**
- Developed cost-effective neural network art tagger (see torch* below)
- **♀** Codete Machine Learning Research **1** 04.2018-09.2018
- Developed & tested POC Keras →Tensorflow neural network converter

Open Source

- Co-created company's commercial Machine Learning & NLP courses
- Developed & managed promotional algorithmic/hacking challenges

♥ Skills

R

spacy

bash

nltk

pandas

tensorflow2.x

travis

dvc

make

tensorflow1.x

pytest

linux

github-actions

Szymonmaszke/torchlayers C++ java

03.2020

- Shape & dimension inference for PyTorch (like Keras)
- Improves prototyping speed, zero overhead, featured on KDNuggets

Szymonmaszke/torchlambda

***** 86

1 03.2020

- Lightweight deployment of PyTorch neural networks to AWS Lambda
- Reduced fixed costs of Al infrastructure (1M free requests)

Szymonmaszke/torchdata

★ 245

1 09.2019

- Extended PyTorch datasets with cache, map etc. (like tensorflow.data)
- Tone of PyTorch Global Summer Hackathon 2019 winning projects

Szymonmaszke/torchfunc

182

1 09.2019

- Tone of PyTorch Global Summer Hackathon 2019 winning projects

1 03.2018

aws-lambda PyTorch functions and utilities to make your life easier openmp Languages Szymonmaszke/vimpyter **★** 317 Vim and scientific notebooks integration Polish native Integrated with linters, syntax highlighting, autocompletion etc. ◆ English C1 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)