Szymon Maszke

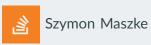












(C) GitHub

- **★ 1427** stars received
- **+ 617** 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
- **15,233** points
- **463K** reached

python

numpy

pytorch

keras

tox

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

C++

R

spacy

java

bash

nltk

pandas

tensorflow2.x

travis

tensorflow1.x

pytest

Szymonmaszke/torchlayers

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

1 244

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

- PyTorch functions and utilities to make your life easier
- Tone of PyTorch Global Summer Hackathon 2019 winning projects

Szymonmaszke/vimpyter

★ 317

1 03.2018

- Vim and scientific notebooks integration
- Integrated with linters, syntax highlighting, autocompletion etc.

github-actions dvc docker linux make aws-lambda openmp Languages

- Polish native
- ◆ English C1

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