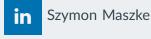
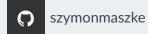
Szymon Maszke

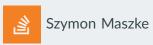












(C) GitHub

- ★ 1402 stars received
- + 718 contributions
- **114** followers

Education

M.Sc. Computer Science (Machine Learning specialization)

B.Sc. Computer Science

<u>m</u> Jagiellonian University

♀ Faculty of Physics

2014-2017

stackoverflow

- ★ Top 10 PyTorch all time
- Top 1% users yearly
- ✓ 429 answers
- **14,858** points
- **425K** reached

python

numpy

pytorch

scikit-learn

SQL

Work

- Developed cost-effective neural network art tagger (see torch* below)
- 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

Szymonmaszke/torchlayers

★ 527

03.2020

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

Szymonmaszke/torchlambda

***** 83

03.2020

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

Szymonmaszke/torchdata

★ 232

09.2019

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

Szymonmaszke/torchfunc

★ 177

1 09.2019

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

Szymonmaszke/vimpyter

★ 313

03.2018

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

tox pytest travis
github-actions dvc

docker linux make
aws-lambda openmp

Languages

Polish native

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)