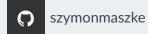
Szymon **Maszke**













() GitHub

- ★ 1377 stars received
- **+** 774 contributions
- **110** followers

Education

M.Sc. Computer Science (Machine Learning specialization)

♀ Faculty of Physics

2014-2017

stackoverflow

- ★ Top 10 PyTorch all time
- Top 1% users yearly
- ✓ 411 answers
- **14,064** points
- **377K** reached

Work

- Developed cost-effective neural network art tagger (see torch* below)
- Developed & tested POC Keras →Tensorflow neural network converter
- Co-created company's commercial Machine Learning & NLP courses
- Developed & managed promotional algorithmic/hacking challenges

🗱 Skills

python C++ java C SQL R bash

numpy spacy nltk scikit-learn pandas

pytorch tensorflow2.x keras tensorflow1.x

tox pytest travis github-actions dvc

docker linux make aws-lambda openmp

Languages

Open Source

Szymonmaszke/torchlayers

→ 523

03.2020

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

Szymonmaszke/torchlambda

***** 82

03.2020

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

Szymonmaszke/torchdata

★ 223

09.2019

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

Szymonmaszke/torchfunc

176

1 09.2019

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

szymonmaszke/vimpyter

★ 305

1 03.2018

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

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)