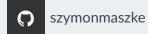
# Szymon **Maszke**













## () GitHub

- ★ 1395 stars received
- + 708 contributions
- **113** followers

## **Education**

### M.Sc. Computer Science (Machine Learning specialization)

**♀** Faculty of Physics

**#** 2014-2017

# stackoverflow

- ★ Top 10 PyTorch all time
- Top 1% users yearly
- ✓ 426 answers
- **14,738** points
- **416K** reached

## **Work**

- Developed cost-effective neural network art tagger (see torch\* below)
- **Machine Learning Research Q Codete (a)** 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

# 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

**★** 227

**#** 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

**★** 311

**1** 03.2018

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

python C++ java SQL R bash nltk numpy spacy scikit-learn pandas tensorflow2.x pytorch keras tensorflow1.x tox pytest travis github-actions dvc docker linux make aws-lambda openmp

# Languages

- ◆ Polish native
- ◆ English C1

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