

Szymon Maszke



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szymonmaszke



Poland, Kraków



Szymon Maszke

GitHub

★ 1392 stars received

+ 731 contributions

👤 113 followers

stackoverflow

★ Top 10 PyTorch all time

🏆 Top 1% users yearly

✓ 425 answers

👍 14,663 points

👤 412K reached

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

🔊 Polish native

🔊 English C1

Education

M.Sc. Computer Science (Machine Learning specialization)

🏛️ Jagiellonian University

🏆 GPA 4.7/5.0 (ML 4.9+/5.0)

📅 2018-2021

B.Sc. Computer Science

🏛️ Jagiellonian University

📍 Faculty of Physics

📅 2014-2017

Work

Freelance Machine Learning

📍 Remote

📅 08.2019-06.2020

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

Machine Learning Research

📍 Codete

📅 04.2018-09.2018

- Developed & tested POC Keras ↔ Tensorflow neural network converter
- Co-created company's commercial Machine Learning & NLP courses
- Developed & managed promotional algorithmic/hacking challenges

Open Source

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**)
- 🏆 One of PyTorch Global Summer Hackathon 2019 winning projects

szymonmaszke/torchfunc

★ 177

📅 09.2019

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

szymonmaszke/vimpyter

★ 308

📅 03.2018

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

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