Szymon Maszke





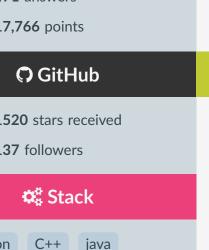


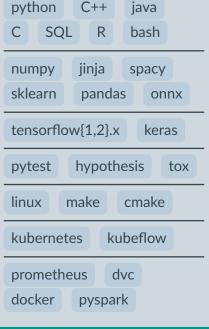
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stackoverflow ★ Top 10 PyTorch all time ✓ 471 answers **17,766** points (C) GitHub **★ 1520** stars received **137** followers





Research

Biologically-Inspired Spatial Neural Networks



10/2019

Languages

- Polish native
- ◆ English C1

Education

M.Sc. Computer Science (Machine Learning specialization)

im 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

Work

Head Of Content **Q** AiCore **#** 11/2020-09/2021

- Developed ML/DL/DevOps units of the course
- Taught Python/DS/ML/DL/DevOps to students (100+ people)
- Ran mock interviews and supported student projects/development
- Freelance Machine Learning **♀** Various **#** 08/2019-06/2020
- Developed cost-effective neural network art tagger (see open source)
- 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

★ 531

03/2020

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

szymonmaszke/torchlambda

† 94

03/2020

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

Szymonmaszke/torchdata

★ 276

09/2019

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

Szymonmaszke/vimpyter

★ 339

03/2018

Integration of Vim and jupyter scientific notebooks

CV automatically updated on: 2021/11/25 00:51

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