Szymon Maszke







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szymonmaszke



Poland, Kraków

Szymon Maszke

stackoverflow

- ★ Top 10 PyTorch all time
- ✓ 475 answers
- **17,979** points

Education

M.Sc. Computer Science (Machine Learning specialization)

m 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

(C) GitHub

- **★ 1527** stars received
- **137** followers

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

♥ Stack

python C++ java SQL bash numpy jinja spacy sklearn pandas onnx tensorflow{1,2}.x keras hypothesis pytest tox linux make cmake kubernetes kubeflow

Open Source

Szymonmaszke/torchlayers

★ 534

03/2020

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

szymonmaszke/torchlambda

† 98

03/2020

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

Szymonmaszke/torchdata

1 249

09/2019

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

Szymonmaszke/vimpyter

★ 338

03/2018

Integration of Vim and jupyter scientific notebooks

CV automatically updated on: 2021/12/28 00:54

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Research

pyspark

dvc

Biologically-Inspired Spatial Neural Networks



prometheus

docker

10/2019

Languages

- Polish native
- ◆ English C1