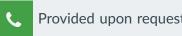
Szymon Maszke





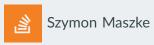


Szymon Maszke



szymonmaszke







- ★ Top 10 PyTorch all time
- ✓ 478 answers
- **★ 18,583** 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

- **★ 1536** stars received
- **144** 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

C++

Go

kubeflow

dvc

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

Open Source

Szymonmaszke/torchlayers

★ 539

03/2020

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

Szymonmaszke/torchlambda

100

1 249

03/2020

Lightweight deployment of PyTorch neural networks to AWS Lambda

• Extended PyTorch datasets with cache, map etc. (like tensorflow.data)

• Tone of PyTorch Global Summer Hackathon 2019 winning projects

Reduced fixed costs of AI infrastructure (1M free requests)

Research

pyspark

Biologically-Inspired Spatial Neural Networks



kubernetes

prometheus

docker

10/2019

Szymonmaszke/vimpyter

Szymonmaszke/torchdata

★ 336

03/2018

09/2019

Integration of Vim and jupyter scientific notebooks

CV automatically updated on: 2022/03/14 01:04

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruit-Polish native ment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural

- Languages
- ◆ English C1