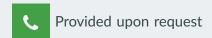
# Szymon Maszke















- ★ Top 10 PyTorch all time
- ✓ 471 answers
- **17,656** points

# **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

### **Work**

### (C) GitHub

- **★ 1521** stars received
- **137** followers

# Head Of Content

**Q** AiCore

**#** 11/2020-09/2021

**#** 2014-2017

- 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

**★** 532

**#** 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)

#### Research

pyspark

dvc

**Biologically-Inspired Spatial Neural Networks** 

Languages



prometheus

docker

**#** 10/2019

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: 2021/11/17 00:50

Polish native

◆ English C1

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