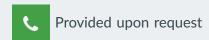
# Szymon **Maszke**

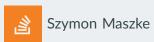














#### ★ Top 10 PyTorch all time

- ✓ 475 answers
- **№** 18,321 points

#### M.Sc. Computer Science (Machine Learning specialization)

**Education** 

#### **B.Sc. Computer Science**

#### **2014-2017**

**#** 2018-2021

#### **G** GitHub

- ★ 1536 stars received
- **142** followers

## **Work**

#### Head Of Content

**♀** AiCore

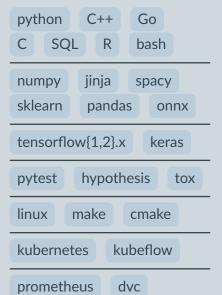
**# 11/2020-09/2021** 

- 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 **Q** Various **□** 08/2019-06/2020

- Developed cost-effective neural network art tagger (see open source)
- - **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



# Open Source

#### Szymonmaszke/torchlayers

**★** 538

**#** 03/2020

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

#### Szymonmaszke/torchlambda

**100** 

**#** 03/2020

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

#### Research

pyspark

#### Biologically-Inspired Spatial Neural Networks

NeurIPS NeurIPS

docker

**#** 10/2019

# Szymonmaszke/torchdata

**1** 249

**1** 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: 2022/02/08 00:56

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 Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (Data Protection Directive)

# Languages

- **◆ Polish** native
- **◄** English C1