# Szymon **Maszke**

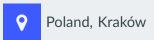








Szymon Maszke

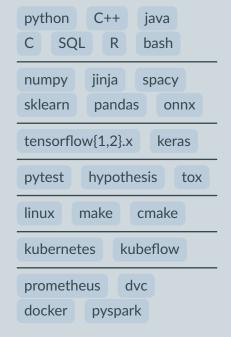






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- **133** followers

# **♥** Stack



## Research

Biologically-Inspired Spatial Neural Networks



**#** 10/2019

# Languages

- ◆ Polish native
- ◆ English C1

## **Education**

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

**♀** 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

**♀** 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)

Machine Learning Research

**♀** Codete

**1** 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

**★** 529

**#** 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 Al infrastructure (1M free requests)

#### Szymonmaszke/torchdata

**★** 268

**#** 09/2019

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

#### Szymonmaszke/vimpyter

**★** 332

**#** 03/2018

Integration of Vim and jupyter scientific notebooks

CV automatically updated on: 2021/09/25 00:48

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)