Szymon Maszke











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Education

M.Sc. Computer Science (Machine Learning specialization)

m Jagiellonian University **P** GPA 4.7/5.0 (ML 4.9+/5.0)

B.Sc. Computer Science

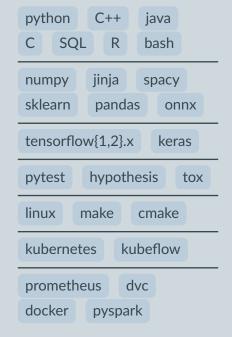
m Jagiellonian University **♀** Faculty of Physics **#** 2014-2017

2018-2021

★ 1501 stars received

133 followers

♥ Stack



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

Open Source

Szymonmaszke/torchlayers

★ 528

03/2020

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

szymonmaszke/torchlambda

† 93

03/2020

- Lightweight deployment of PyTorch neural networks to AWS Lambda
- Reduced fixed costs of AI 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

★ 334

03/2018

Integration of Vim and jupyter scientific notebooks

CV automatically updated on: 2021/10/06 00:53

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruit-

ment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural

Research

Biologically-Inspired Spatial Neural Networks



10/2019

Languages

- Polish native
- ◆ English C1