

Szymon Maszke



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szymonmaszke



Poland, Kraków



Szymon Maszke

CV automatically updated on: 2023/04/30 00:17

stackoverflow

★ Top 5 PyTorch all time

✓ 492 answers

👍 22,038 points

GitHub

★ 1733 stars received

👤 152 followers

Stack

Python bash C++ Go

GH Actions GCP AWS

numpy sklearn pandas

tensorflow{1,2}.x keras

pytest hypothesis BDD

docker linux pulumi

nomad k8s pyspark

Research

Biologically-Inspired Spatial Neural Networks

👤 NeurIPS

📅 10/2019

Languages

🔊 Polish native

🔊 English C1

Education

M.Sc. Computer Science (Machine Learning specialization)

🏛️ Jagiellonian University

📍 Faculty of Mathematics

📅 2018-2021

B.Sc. Computer Science

🏛️ Jagiellonian University

📍 Faculty of Physics

📅 2014-2017

Work

Consultant

📍 moises.ai

📅 05/2022-Present

- Developing conversion of audio neural networks to edge devices

Consultant

📍 Creativ-Ceutral

📅 03/2022-Present

- Advising on the use of machine learning (ML) and deep learning (DL)
- Planning development and architecture of ML-related projects

Head Of Content

📍 AiCore

📅 11/2020-09/2021

- Developed and taught Linux/ML/DL/DevOps units of the course
- Ran mock interviews and supported student projects/development

Freelance Machine Learning

📍 ArtPlate

📅 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

Open Source

szymonmaszke/torchlayers

★ 560

📅 03/2020

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

szymonmaszke/torchlambda

★ 116

📅 03/2020

- Lightweight deployment of PyTorch neural networks to AWS Lambda
- Reduced fixed costs of AI infrastructure (2M free requests)

szymonmaszke/torchdatasets

★ 249

📅 09/2019

- Extended PyTorch datasets with cache, map etc. (like [tensorflow.data](#))
- 🏆 One of PyTorch Global Summer Hackathon 2019 winning projects

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