Szymon Maszke

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📞 Provided upon request

📍 Poland, Kraków

in Szymon Maszke

⊙ szymonmaszke

≡ Szymon Maszke

CV automatically updated on: 2024/01/22 18:20

⊙ GitHub (FOSS)

- ★ **1630** stars in total
- 🏆 torchdata & torchfunc

≡ stack**overflow**

- 👍 **23,251** points
- ✔ **495** answers

⚙ Stack

Python	Go	C++	bash

Google Cloud Platform

numpy	sklearn	pandas

tensorflow{1,2}.x	keras

pytest	hypothesis	BDD

docker	linux	CI/CD

GraphQL	k8s	IaaC

✏ Research

Biologically-Inspired Spatial Neural Networks

👥 NeurIPS   📅 10/2019

💬 Languages

- 🔊 **Polish** native
- 🔊 **English** C1

🎓 Education

MBA Executive

🏛 AGH University   📍 Faculty of Management   📅 In progress

M.Sc. Computer Science (Machine Learning specialization)

🏛 Jagiellonian University   📍 Faculty of Mathematics

B.Sc. Computer Science

🏛 Jagiellonian University   📍 Faculty of Physics

💼 Work

💼 **Chief Technology Officer**	📍 **inovintell**	📅 07/2022-01/2024
💼 **Consultant**	📍 **inovintell**	📅 03/2022-07/2022

- Leading two technical teams (deep learning research and commercial)
- Overseeing technical staff and their professional development
- Fostering an open-source culture
- Defining and encouraging best technical practices
- Planning and managing business projects from a technical perspective

💼 **Deep Learning Consultant**   📍 **wincan**   📅 10/2022-06/2023

- Technological and scientific planning for company's AI offering
- Overseeing metrics improvements of the machine learning algorithms
- Helping machine learning team via code reviews and pair programming

💼 **Deep Learning Consultant**   📍 **moises.ai**   📅 05/2022-07/2022

- Converting audio neural networks to mobile devices
- Advising on CoreML conversion in order to improve inference speed

💼 **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
- Released core functionalities of the tagger as 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