

# Szymon Maszke



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Szymon Maszke



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szymonmaszke



Poland, Kraków



Szymon Maszke

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## GitHub

★ 1637 stars in total

🏆 torchdata & torchfunc



## stackoverflow

👍 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 IaC



## 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

- Technical and research leadership of two teams (10 people)
- Overseeing technical staff and their development
- Creating and defining best practices via open-source culture
- Establishing the company in collaboration with internal stakeholders
- Planning and managing business projects from a technical perspective



### Technical Consultant



inovintell



03/2022-07/2022



### 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



ArtPlanet



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

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