

# Szymon Maszke



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szymonmaszke



Poland, Kraków



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## GitHub

★ 1640 stars in total  
🏆 torchdata & torchfunc

## stackoverflow

👍 24,006 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

**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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