Szymon Maszke

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Provided upon request

szymonmaszke

Poland, Kraków

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GitHub

- **1668** 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 | IaaC

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