Szymon Maszke

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Provided upon request

szymonmaszke

Poland, Kraków

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CV automatically updated on: 2023/08/04 00:17

GitHub (FOSS)

- **1740** stars in total
- **560** torchlayers
- torchdata & torchfunc

stackoverflow

- **22,592** 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

nomad | k8s | IaaC

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

Chief Technology Officer — **inovintell** — 07/2022-Present

Consultant — **inovintell** — 03/2022-07/2022

- Aligning the company's technological vision with business goals
- 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-Present

- 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