# Szymon Maszke













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# G GitHub (FOSS)

- ★ 1739 stars in total
- **★** 560 torchlayers
- T torchdata & torchfunc

# stackoverflow

- **22,572** points
- ✓ 494 answers

## **♥** Stack



## Research

**Biologically-Inspired Spatial Neural Networks** 



**10/2019** 

# Languages

- **♦ Polish** native
- ◆ English C1

## **Education**

#### M.Sc. Computer Science (Machine Learning specialization)

im Jagiellonian University

**♀** Faculty of Mathematics

**#** 2018-2021

**B.Sc.** Computer Science

**m** 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

**Q** 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

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