Szymon Maszke













CV automatically updated on: 2023/08/20 00:15

G GitHub (FOSS)

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

stackoverflow

- **22,692** points
- ✓ 495 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

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and