



# Vladimir Lomonosov

NLP Engineer

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## EDUCATION

### Study Program

College of Computer Science

09/2016 - 06/2018

#### Courses

- Thesis: "Development and implementation of an image compression algorithm"

## WORK EXPERIENCE

### Intern NLP Engineer

Huawei

11/2023 - 06/2024

#### Tasks

- Bio-signal project: Together with colleagues (a neuroscientist and a senior NLP researcher), researched the possibilities of evaluating personal state using EEG signal processing using DL approaches.
- LLM project: Optimised the PIA toolkit to run TinyLlama with it.

### Recruitment & Cooperation

Huawei

07/2020 - 11/2023

#### Tasks

- Full-cycle recruitment of middle/senior/lead developers (Deep Learning Engineers, Researchers. MLOps, C++ Developers).
- Participated in cooperation programmes between St. Petersburg Research Institute and leading universities (ITMO, HSE, SPbSU).

### Project manager & Team Lead

CHASER

09/2019 - 03/2020

#### Tasks

- Built and maintained relationships with clients for a better understanding of their needs and coordinated all the work on their positions.
- Hired and coached seven recruiters.
- Built internal processes.
- Developed numerous recruitment strategies.
- Held internal meetings with Team Leaders and set weekly and monthly priorities for the team.
- Leading a team of 3 IT recruiters working on EU and Russian companies.

## SKILLS

Python

PyTorch

TF/Keras

## PERSONAL PROJECTS

Novel generation (07/2022 - Present)

- We researched the possibility of generating novels by NLP approaches with a given style and certain input seeds, training the model on a limited dataset.

## COURSES

ITMO University (04/2023 - 11/2023)

Auditor on the course Neural Network Architecture at ITMO University.

## LANGUAGES

Russian

Native or Bilingual Proficiency

English

Professional Working Proficiency

French

Elementary Proficiency