LINA VELTMAN

Software Engineer

CONTACT

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- Lina Veltman

SKILLS

Programming
Python ●●●●●
Bash ●●●●○
C++ ●●●○○
MySQL ●●●○○

Operating Systems
Linux ●●●●●
MacOS ●●●○○
Windows ●●○○○

Software & Tools
Visualisation
(matplotlib) ●●●●○
Data handling/analysis
(numpy, pandas) ●●●●○
Deep Learning
(Tensorflow) ●●●●○

Languages
Russian ●●●●●
English ●●●●○
Korean ●●○○○

CERTIFICATES

Data Analysis Course
[Mail.Ru Group Python for data analysis]

⚙ WORK HISTORY

📅 07/2021 - currently working
📍 SAMSUNG RESEARCH RUSSIA — **Deep Learning Engineer**
- Processing and analyzing data
- Creating a code analysis environment
- Implementing Deep Learning models (NLP)
- Developing a tool for test coverage
- Research work
- Tools: Python, pandas, numpy, matplotlib, Tensorflow, Tree-sitter, Docker, Git

📅 09/2020 - 05/2021
📍 TVEMA — **Software Engineer**
- Developing Neural Networks (Computer Vision)
- Extending and maintaining C++ project for integrating Deep Learning models
- Tools: Python, C++, CNTK, Opencv, numpy, matplotlib, Mercurial (TortoiseHg)

🎓 EDUCATION

📅 2017 - 2021
📍 Moscow Aviation Institute
(National Research University), Moscow — **Bachelor's degree of Applied Mathematics and Computer Science**

ACHIEVEMENTS

🏆 Virtual Neural Network Saberfighting Trainer

Pose estimation, user actions recognition, evaluation of these actions using video stream data.

SPECIAL SKILLS

Programming Language Processing | Transfer Learning | Transformers
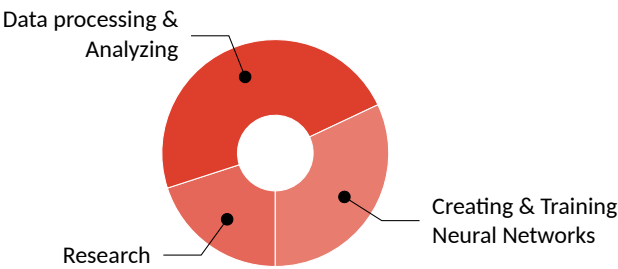BERT | CuBERT | CodeGen | CodeT5 | Computer Vision | U-Net
VGG16 | Git | Docker | Valgrind | Callgrind | Tree-sitter

WORK PROCESS

Data processing & Analyzing
Creating & Training Neural Networks
Research

ABOUT ME

I am interested in neural networks and writing C++ and Python code. During my free time, I draw pictures, learn Korean language and read books. I am open to new knowledge and ready to solve interesting tasks!