Leonid Ekimov

Graduate student (Skoltech) leonid.ekimov@skolkovotech.ru

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Moscow, Russia Phone: +7 (925) 380-2205

Education Yandex school of Data Analysis, since 2015.

Big data department

Skolkovo Institute of Science and Technology, since 2015

Preparing MCc in Information Technology & Data Analysis

Relevant projects:

- Gaze correction

Generating photo-realistic images via convolutional autoencoders for gaze correction using GAN and style transfer

- Learnable markers

Generating textural markers for mobile realtime camera localisation (for augmented & virtual reality applications)

Moscow Institute of Physics and Technology (State University)

BCc in Applied Mathematics & Physics.

Faculty: General & Applied Physics

Thesis in molecular biology: relevant paper at NCBI

Diploma with Honors

Employment

Ad-Sniper, Feb 2016 - Jun 2016.

Data analyst

Project: users clustering, sex & age prediction by browsing history

Yandex, Jul 2016 - Dec 2016.

C++ developer

Project: predict Image-Query relevance via deep neural networks

Languages

Russia (native), English (advanced), French (beginner)

Skills

Artificail neural networks, machine learning, bayesian framework, NLP

Technologies

Solid C/C++, Python

Python frameworks for data analysis (numpy, sklearn, etc)

Python frameworks for NN (Lasagne, Theano, Keras)

Map-Reduce (Hadoop, Spark)

Database management systems (HDFS+MP, HBase)