

## Sergei Tsimbalist, Machine Learning Engineer

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<https://github.com/sergts>

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### PROFILE

Motivated by the problem solving I began my career as a Software Engineer, working on “general” software systems that were about storing, processing and displaying data that humans put into it. In February 2018 I switched to a role of a Machine Learning Engineer with the aim of giving software systems the ability to make decisions they could not before.

I value the process of reducing the complexity to a simplicity.

I believe in lifelong learning and live accordingly, studying by myself.

Recently I became interested in public speaking and writing and gave a talk about Neural Networks and Natural Language at a [local IT gathering](#)

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### SKILLS

Java	Tensorflow	Linux	Reporting
SQL	ML Pipeline	Git	Research
Python	Data Analysis	Docker	Public speaking

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### EXPERIENCE

#### *Machine Learning Specialist, Kodality, feb 2018-PRESENT*

My role at Kodality involves data and requirements analysis, writing of project proposals, development of ML solutions, as well as more general system development and testing.

#### *Machine Learning Engineer, Kuehne+Nagel, feb 2018 - sept 2018*

At Kuehne+Nagel I was responsible for the development of Machine Learning Pipeline for a project that involved Natural Language Processing and Deep Learning techniques. Another responsibility was the development and delivery of a Drone Ground Control system for warehouse inventory tasks. In between these two main responsibilities I was doing Data Analysis tasks, and developing promising PoC solutions.

#### *Software Developer, Nortal, 2014 - feb 2018*

At Nortal I was responsible for developing, testing and delivering software components. I have successfully developed many submodules for Estonian and Lithuanian eHealth system. Later we have successfully developed and launched multiple projects for Estonian Tax and Customs Board and Port of Tallinn.

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### EDUCATION

*Deep Learning Specialization, deeplearning.ai, 2017-2018*

*Mathematics for Machine Learning Specialization, 2018*

*Informatics, Tallinn University of Technology, 2012-2015*

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### REFERENCES

*Igor Bossenko, CEO Kodality, [igor.bossenko@kodality.com](mailto:igor.bossenko@kodality.com)*