# YUSUKE KOMINAMI

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#### **Profile**

I am Yusuke Kominami, a student in Kyoto University, majoring Biology and Machine Learning. I specialize in machine learning, algorithms, and mathematical modeling. And I love Lisp.

### **Experience**

Aiful - May, 2019 - Present

Data Scientist and Software Engineer. As a part-time worker, tackling analyzing data and migrating the system of the company and launching business plans.

ABEJA - June, 2019 - July, 2019

Machine Learning Intern. Implemented object detection algorithms.

Hitachi - June, 2017 - July, 2018

Machine Learning Researcher. Main area was Reinforcement Learning.

#### Education

#### **Kyoto University**

From April 2016 to March 2020. Main area is Bioinformatics and image processing with machine learning. My research theme is super resolution of images taken with electronic microscope.

## Swiss Federal Institute of Technology in Lausanne

From August 2018 to December 2018. As an exchange student, studied Computer Science.

#### **Skills**

Algorithm design for machine learning. Building web application with Django and React.

Deep knowledge on Reinforcement Learning. I have an experience writing a book on Reinforcement Learning (check <a href="https://github.com/komi1230/Resume/tree/master/book">https://github.com/komi1230/Resume/tree/master/book</a> reinforcement)

#### References

GitHub: https://github.com/komi1230

LinkedIn: https://www.linkedin.com/in/yusuke-kominami-0419b1157/

Twitter: <a href="https://twitter.com/komi\_edtr\_1230">https://twitter.com/komi\_edtr\_1230</a>

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