

# Curriculum Vitae

## Kasper Munk Rasmussen

### Personal information

Date and place of birth: December 24, 1996, Haderslev, Denmark.

Nationality: Danish

Current Address (want to relocate):

Møllevangsvej 14,  
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Denmark

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### Education and professional experience

- 09/2021 - 11/2023 Master of Computer Science, ETH Zürich  
Major in Machine Intelligence, minor in Theoretical Computer Science,  
electives focused on neuroscience and bioinformatics  
Thesis (top grade): *Understanding Features in Superposition in Transformer  
Language Models*  
GPA: 5.4/6
- 09/2018 - 06/2021 Bachelor of Computer Science, University of Copenhagen  
Thesis (top grade): *Unsupervised learning of objects and concepts with a  
focus on medical images*  
GPA: 11.6/12
- 04/2018 - 06/2018 Working as substitute teacher at Klippen Skole (elementary school)
- 01/2018 - 03/2018 Travels in India and Indonesia
- 08/2017 - 12/2017 Testrup Academy (Højskole)  
Højskole is a distinctly Danish phenomenon: A traditional folk non-academic  
no-diploma school focusing on reflection, maturation and community.
- 10/2016 - 06/2017 Working as a substitute teacher at Voel Skole (elementary school)
- 07/2016 - 09/2016 Job search
- 08/2013 - 06/2016 Silkeborg Gymnasium (high school)

### Teaching assistant (T.A.) work experience

Exercise classes, assignment help, assignment feedback and grading, recording exercise solution videos, exam grading help, and more.

- 01/2021 - 04/2021 *Algorithms and Data Structures*, Dep. of Computer Science, Uni. of Copenhagen
- 11/2020 - 01/2021 *Modelling and Analysis of Data*, Dep. of Computer Science, Uni. of Copenhagen
- 09/2020 - 11/2020 *Mathematical Analysis and Probability Theory in Computer Science*,  
Dep. of Computer Science, Uni. of Copenhagen

### Volunteering

- 09/2016 - 06/2017 Volunteer in DFUNK (*refugees*) and Base To Go (*refugees*)  
Danish language learning for adults and social events for young people
- 08/2013 - 09/2016 Volunteer in Blå Kors (*alcohol abuse*)  
Activities for children on full weekend events

### Leadership

- 01/2021 - 09/2021 Participant and board member, Ryesgade Kollegiet (*student dormitory council*)  
Discussion and decisions on dormitory issues

- 09/2018 - 09/2020 Participant and board member, Datalogisk Fagråd (*student council*)  
Discussion of student issues, communication between university and student body
- 08/2013 - 09/2016 Leader in IMU (*Christian youth group*) and KFS (*Christian youth group*)  
Planning and executing weekly events and discussions

### **Additional skills**

Languages Danish (fluent), English (fluent), German (beginner)  
Computer Python, Javascript, SQL, C++, C#, F#

### **References**

Dr. Mor Geva  
Google Research, Tel Aviv University  
Master's thesis advisor  
Email: [pipek@google.com](mailto:pipek@google.com)

Prof. Valentina Boeva  
Department of Computer Science, ETH Zürich  
Semester project advisor  
Email: [valentina.boeva@inf.ethz.ch](mailto:valentina.boeva@inf.ethz.ch)

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Bachelor's thesis advisor  
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