

# Tao Bojlén

University of Edinburgh  
School of Informatics

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## Personal

I am a final-year undergraduate student at the University of Edinburgh where I study Cognitive Science. I'm in the School of Informatics, which is ranked #1 in the UK and #12 globally.

My main interest is AI, so my degree focus is on machine learning and philosophy of mind. I am currently working on my honors project - a research project on using neural networks to animate lifelike talking 3D agents.

## Education

**University of Edinburgh** BSc (Hons) Cognitive Science (2013 - now)

**Expected grade** First class honors

**International exchange** University of Connecticut, GPA: 3.88 (2015 - 2016)

**Relevant AI/ML courses**

Data and Analysis, Cognitive Science, Processing Formal and Natural Languages, Data and Analysis, Cognitive Science, Processing Formal and Natural Languages, Reasoning and Agents, AI Large Practical (independent study at the University of Connecticut), Artificial Intelligence (at the University of Connecticut), Machine Learning and Pattern Recognition.

**University of Copenhagen** Summer course on Danish philosopher Søren Kierkegaard (2015)

**Birkerød Gymnasium, Denmark** IB Diploma Programme (2009 - 2012)

**Grade** 41/45 points, top of class

## Awards

**Jisc** Winner, Summer of Student Innovation, 2014

This competitive programme awards a £5000 grant to develop a project that benefits higher education. My project was an online voting platform for student unions. The Edinburgh University Students' Association use this platform to increase student engagement.

**Smart Data Hack** Winner, Smart Data Hackathon, 2014

## Extracurriculars

**Volunteer** NIPS 2016 conference (upcoming)

**Student Leader** InfPALS - Informatics peer support (2016)

InfPALS is a student-run programme to support informatics students. I run a weekly session for first-year undergraduates on functional programming and logic. The goal is to improve students' study skills, facilitate learning, and help with the transition to higher education.

**Developer** VeganUConn.com

While on exchange at the University of Connecticut, I built this Django web app to display vegan options at the dining halls around campus.

**Member** University of Connecticut Philosophy Club (2015 - 2016)

**Member** University of Connecticut chapter of the National Organization for Women (2015 - 2016)

**Secretary** Student Voice for Animal Rights (2014 - 2015)

Organized weekly meetings (including talks and debates) and planned public events such as the World Day for Animals in Labs and various film screenings.

**Co-host** Philosophy radio show (2013 - 2014)

I started and co-hosted a weekly hour-long philosophy radio show on my university's radio station.

## Technical Skills

GNU/Linux

Git

Machine learning (Theory & maths, Theano)

Web technologies (HTML, CSS, JS)

Object-oriented programming (Python, Java)

Solid computer science background

## Languages

English (fluent)

Danish (fluent)