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EDUCATION



Tyska Skolan Stockholm

Primary education
Aug 2007 – Jun 2017



Norra Real

Secondary School: natural sciences with a mathematical profile
Aug 2017 – Jun 2020



KTH Royal Institute of Technology (current)

BSc & MSc in Engineering Mathematics
Aug 2020 –

EXPERIENCE



Stockholm University: Department of Physics/AlbaNova

Work life experience Oct 2016

Private Tutoring (current)

Tutor/private mentor Oct 2016 –
Private tutoring in the subjects Mathematics, Physics, German and English.
Pupils from lower secondary education.



Allakando (current)

Tutor/private mentor Sep 2017 –

QUALIF.



Berzeliusdagarna

Received scholarship to partake Jan 2019



Rays for Excellence

Project about machine learning Jun 2019 – Jul 2019

Project titled “Diagnosing Pneumothorax in X-Ray Images Using Deep Learning” under guidance of Anna Broms, M.Sc in Mathematics and Joar Bagge, M.Sc in Mathematics at the Department of Mathematics of KTH Royal Institute of Technology. Won “Best Presentation” for the closing project talk. Project paper can be supplied on request as well as on LinkedIn.



Molecular Frontiers

Received scholarship to partake Dec 2019



National Programming Olympiad
Finalist

2019/2020



Wallenberg Physics Contest
Sixth place, national team contest

Feb 2020

Adjunkt Klas Ryrberg's scholarship trust
Scholarship/Grant

Jun 2020

“...for exceptional results in the Natural Sciences program, particularly in the natural sciences and mathematics, but also in the English and German languages.”

COURSES

Leda Patrull

Sep 2015

Youth leadership course at Scouternas Folkhögskola.

Geometric constructions

Sep 2017 – May 2018

Euclidean geometry and construction. Course at the Mathematical Circle of Stockholm organised by KTH Royal Institute of Technology in cooperation with Stockholm University.

**Graph theory and
map colouring**

Sep 2018 – Jun 2019

Introduction to graph theory incl. a derivation of the four colour map theorem. Course at the Mathematical Circle of Stockholm organised by KTH Royal Institute of Technology in cooperation with Stockholm University.

**Linear algebra for secondary
school students**

Feb 2019 – Jun 2019

Introduction to linear algebra. Course at KTH Royal Institute of Technology.

The Mathematics of Computers

Sep 2019 – Jun 2020

Number systems, formal languages etc. Course at the Mathematical Circle of Stockholm organised by KTH Royal Institute of Technology in cooperation with Stockholm University.

Mathematics 1, Algebra

Jan 2020 – Jun 2020

Mathematics 1, Algebra, given by Stockholm University, first term of two-term course.

LANGUAGES

Swedish

Native

German

Native

English

Fluent, professional level

French

Conversational, 7 years education