Edvin Siewertson

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EDUCATION

Lund University

Lund, Sweden

Degree: Master of Science in Engineering, Engineering Physics.

2023 - 2028

Relevant Coursework: Linear Algebra, Multivariable Calculus, Python, Applied Mechanics.

ABB-gymnasiet Västerås, Sweden

Technical secondary school program with a natural sciences profile.

2020 - 2023

EXPERIENCE

Lund University, App and Web Developer

Lund, Sweden

Developing the app and web site in a team setting for the F-guild at LTH,

2024 - Present

Lund University. Currently learning React and Ruby on Rails.

ABB-gymnasiet, Final Project

Västerås, Sweden

Titel: Accuracy and Precision Measurements with the ATLAS Detector.

2023

Supervisor: Dr. Giulia Ripellino (Uppsala University).

Wheelers Lane Technology College, Assistant Teacher

Birmingham, UK

Explained concepts in Design Technology, Biology, Maths, and English

2022

for secondary school students years 7 to 11 (two weeks).

Astronomical Youth, Space Research Student

Stockholm, Sweden

Competed with the idea to investigate the behavior of non-newtonian fluids

2022

in microgravity. The project was presented at the Tekniska museet in Stockholm.

Young Enterprise, Co-founder

Västerås, Sweden

Ran the enterprise business SimplySport UF. Awarded for a well written annual report.

2021 - 2022

TECHNICAL SKILLS

Programming:

Python, LaTeX.

Software:

Microsoft Office, Inventor, Multisim, Ultiboard, FluidSIM, CoDeSys.