

SAMUEL KYLETOFT

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WHO AM I?

Born in 2000 in Stockholm, Sweden and currently a student at Chalmers University of Technology in Gothenburg studying Computer Science and Engineering with a particular interest in compilers and performance.



EDUCATION

| | | |
|-------------|---|--------------------------------------|
| 2020 – | (Ongoing, Yr 4) Computer Science and Engineering (MSc) (300 Credits) Civilingenjör datateknik | Chalmers University of Technology |
| Spring 2020 | Basic Course in Law (15 Credits) Juridisk översiktsskurs | Uppsala University |
| 2016 – 2019 | Natural Sciences Programme Naturvetenskapsprogrammet | Norra Real's Gymnasium (High School) |

EXPERIENCE

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|---------------------------------|---|---|
| January 2024 – December 2024 | Sustitute student representative at the Department of Mathematical Sciences' Department council (SV: Studentrepresentant vid Institutionsrådet Matematiska vetenskaper, Suppleant) | Chalmers University of Technology |
| August 2021 – October 2023 | Teaching Assistant/Amanuens As a TA I've run labs, helped students in their classes and graded labs and exams. I have TA'd the following classes: Introduction to Functional Programming / Introduction to Computer Engineering / Machine Oriented Programming / Introduction to Object Oriented Programming / Principles of Concurrent Programming / Computer System Engineering | Chalmers University of Technology |
| May 2022 – May 2023 | Board Member As a board member of DAG I have worked with businesses to sponsor the student division through lunch lectures, pub nights and trips to visit companies. | Career and Business Relations Committee at the CSE Student Division (DAG) |
| May 2021 – May 2022 | Server Maintainer During my year in dHack I ran the divisions servers and services and started new ones. | Server Committee at the CSE Student Division (dHack) |

TECHNICAL SKILLS

Rust / Haskell / Nix / Linux / Java / C/C++

LANGUAGES

Swedish - fluent
English - fluent

HOBBIES

During weekends I often take long walks through the woods and work on implementing a compiler for the custom Artemis programming language.
Before I moved to Gothenburg I was active in my local scout corps and orienteering club.

OTHER SKILLS

I have a Swedish standard driver's license.