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SUMMARY

I have a passion for combining competence with communications, for working with and leading teams towards a goal. I enjoy planning and programming; I am curious about machinery and microcontrollers. When I am not studying or working on a project, I like 3d-printing and soap-making.

EDUCATION

Nacka Gymnasium 2018-2021

High School

• Teknikvetenskap, (22,2/22,5) Highest Honors

KTH Royal Institute of Technology

2021-2026

University

• Industrial Engineering and Management

MERITS AND EXPERIENCE

Total winner of Hack Your World Hackathon

2020

Main prize of a student hackathon sponsored by IBM and Ericsson together with Drivhuset

- Worked with a team of 5 people with different areas of competence and communication needs
- Developed idea for environmentally friendly shopping app, created an MVP and wrote a pitch
- · Performed pitch and demonstrated prototype before audience and professional jury

Student of the year 2021

Awarded for the best academic performance among all engineering students at Nacka Gymnasium "Erik är mycket ambitiös och skötsam och har uppnått goda studieresultat.

Hans frånvaro är väldigt låg - i år han bara missat en enda lektion.

Dessutom är Erik en trevlig och engagerad elev, som har visat klassansvar och hjälpt alla i klassen att komma till tals" – Nomination from the Principal

Engagements in the chapter for Industrial Engineering

2021-onwards

Active member of the chapter

- Main actor in the Christmas Show of 2021, performed for hundreds of people.
- Part of a party planning project, planned the party, peeled potatoes and was the toastmaster.
- · Part of programming group to fix bugs and plan the deployment of the chapter's new website.
- Member of the case-solving club. the theatre club (songwriting) and the Nomination Committee.

COMPUTER SKILLS

Languages

- · Proficient in: Java, Python
- Familiar with: JavaScript (React), MatLab, C++

Software, etc.

- Programs: Git, Excel, Word, PPT, Visual Studio Code, Adobe Premiere & AE, Autodesk CAD
- · Platforms: Linux, Mac, Windows