

Martin Skatvedt

Student, B.Sc. Informatics

Technology-fascinated second year student at NTNU Gløshaugen, B.Sc. Informatics.



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github.com/MartinSkatvedt?tab=repositories

SKILLS

Python

JavaScript

Node.js

React.js

Typescript

Git

Arduino

LANGUAGES

Norwegian

Native or Bilingual Proficiency

English

Full Professional Proficiency

German

Elementary Proficiency

CERTIFICATES

Drivers licence AB

EDUCATION

B.Sc. Informatics

NTNU, Gløshaugen

08/2020 - Present

WORK EXPERIENCE

Teaching Assistant

NTNU

08/2021 - Present

Trondheim, Norway

Responsible for tutoring and reviewing fellow students work in the following courses:

- IT2805 - Web Development

IFV-driver CV90

Norwegian Armed Forces

08/2019 - 08/2020

Setermoen, Norway

Warehouse employee, seasonal worker

Movement AS

07/2016 - 08/2019

Fornebu, Norway

EXTRACURRICULAR ACTIVITIES

Head of the Application Committee, Online student organization (02/2021 - Present)

As the leader of the Application Committee have I been part of developing applications that can be used internally in the student organization - and hopefully commercial.

Deputy head of Realfagskjelleren (08/2020 - Present)

As the deputy head of realfagskjelleren, I have responsibility for the bar. As well as responsibility for normal operation.

Actor, Sandvikarevyen (09/2016 - 04/2019)

PERSONAL PROJECTS

Constructing an 8-bit computer (08/2018 - 03/2019)

- Built an 8 bit computer on a breadboard, which could handle simple instructions like adding, and subtracting. The computer was built by using simple chips such as registers, adders, latches, timers and EEPROMs.

Autonomous greenhouse (11/2018 - 02/2019)

- Created a simple autonomous greenhouse, built using an Arduino microcontroller. The system could read temperature, soil- and air-humidity and display it on a local webserver.

Kiosk-solution (09/2020 - Present)

- Developing a kiosk solution for the Online student organization as part of an Application Committee team. We are using React.js and Typescript to produce the application.

COURSES

Blockchain workshop w/ Equinor and KiD (09/2020)

Interactive workshop, learning how to build our own blockchain.

Svelte workshop w/ Knowit (09/2020)