

# Ming Hui Sun

## Profile

I see myself as a very energetic person for programming with good skills in imperative programming, web development and object-oriented programming. In addition, I love meeting new people and collaborating with them. I am looking for more experience for projects and knowledge to produce software solutions.

## Education

Master in software, Aalborg University, København SV SEPTEMPER 2023 – JUNE 2026

Bachelor in software, Aalborg University, København SV SEPTEMBER 2020 — FEBRUAR 2024

High school education, H.C Ørsted Gymnasium - TEC Frederiksberg AUGUST 2017 – JUNE 2020 HTX-education with math A and programming B.

## **Project experience**

### Toerst App - To easy locate a drinking fountain near you

SEPTEMBER 2023 - DECEMBER 2023

A community platform to be able to request new drinking fountain, review and navigate nearest drinking fountain from the user's location. The scope of the project corresponds to 15 ECTS-point.

# Bachelor project: MinCykel App - A secure way to transfer ownership of bikes

FEBERARY 2023 — JUNE 2023

A scalable and secure orientated web app that is tailored to mobile phones. This app can let bike stores register bikes whereas users can transfer, or report stolen of bikes. The scope of the project corresponds to 15 ECTS-point.

## Educado - An educational learning platform for waste pickers in Brazil

#### SEMPTEMBER 2022 - DECEMBER 2022

Applying agile methods to improve development processes and develop software across multiple teams. The project corresponds to 15 ECTS-point.

### Details

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DATE / PLACE OF BIRTH 18-12-2000 Denmark

Link Linkedin

## Skills

Git version control Programming languages - C, Java, JavaScript & Python Microsoft Office

### Language

Danish English

## Course

Well-being ambassador H.C. Ørsted Gymnasium October 2017 - February 2018

#### Board game language - Learning project to create compilers

#### FEBRUARY 2022 — JUNE 2022

A board game language to deal with simple arithmetic operations such as multiplication, addition, subtraction and so on. It contains two datatypes floating point numbers and integers. The scope of the project corresponds to 15 ECTS-point.

## Priotool - An inventory & repair management system for GreenMind (former Blue City)

#### SEPTEMPER 2021 - DECEMBER 2021

Partnering with GreenMind (former Blue City) to create an inventory management system. Managing device and spare parts are essential to get an overview of where the devices and spare parts are in the store. Scope of the project corresponds to 15 ECTS-point.

## Sustaininator - Lowering household CO2 emissions from energy consumption through an advice driven through a web application

#### FEBRUARY 2021 - JUNE 2021

Using smart home devices to get an overview of their energy consumption and forecasting data for when to use a smart device in a given time. The scope of the project corresponds to 15 ECTS-point.

#### CV-filter - Selecting particular words to be filtered out from a CV

#### OCTOBER 2020 — DECEMBER 2021

A program, that through the usage of a prewritten CV can keywords from a job posting, can generate a new CV that is more attractive to that job posting. The scope of the project corresponds to 10 ECTS-point.

## Work experience

#### Elgiganten - Cross Operation, Copenhagen V

NOVEMBER 2020 - PRESENT

#### Company: Elgiganten Fisketorvet

**Responsibilities:** Handling the setup of programs and computers. Monitoring of tickets. Handling aftersales of customer orders and internal affairs. Delivery of goods.

#### Føtex - Customer service representative, Copenhagen V

JUNE 2017 — NOVEMBER 2020

#### Company: Føtex - Salling Group

**Responsibilities:** Cashier, customer, and mail service. Responsible for other employees in the cashier, mail, and service department.