

Henrik Hoangkhanh Huynh

Computer Engineering Student



[linkedin.com/in/henrik-huynh-708067285](https://www.linkedin.com/in/henrik-huynh-708067285)

github.com/Khanrik

khanrik.github.io/portfolio

henrik.huynh@yahoo.dk

8210 Aarhus V, Denmark

EDUCATION

Bachelor's in Computer Engineering

Aarhus University

2023 - 2026

Courses

- Software Engineering, where I learned about agile methods and developed a mail client.
- CE Project I, where I developed a rescue mission robot in Python with ROS frameworks.

Upper Secondary Education (HTX)

Teknisk Gymnasium Skanderborg

2020 - 2023

Courses

- Physics (A level)
- Mathematics (A level)
- Robotics (A level)
- Programming (C level)

WORK EXPERIENCE

Python Educator

AARHUS TECH

2022 - 2022

Gymnasium with a focus on sciences

Achievements/Tasks

- Summer course for elementary school students, where they program driving robots in python.

Laborer

Dirksen Skanderborg

2022 - 2023

Authorized Volkswagen, Skoda, and Audi service partner

Achievements/Tasks

- Clean rental cars, drive serviced cars to customers, and fetch new cars.

Event Coordinator (Volunteer)

IDA

2024 - Present

Trade union for engineering, science, and IT specialists

Achievements/Tasks

- Create social and educational events for IDA members.

PROGRAMMING LANGAUGES

Python

C++

C#

Javascript

TECHNOLOGIES

Git

React

SQL

Linux

.NET

PROJECTS

Portfolio Website [\(2025\)](#)

Frontend Development

- Website I developed to learn React and Javascript, as well as displaying my projects in more depth.

JWST Image Painter (2022)

Data Visualization

- Project where I put colors on data from NASA's James Webb mission using Python and OpenCV.

Excellent Email Experience (2024)

Software Engineering, Backend Development

- Email client made in C#, where I was a main backend developer responsible for the SQL database.

CERTIFICATES

European Astro Pi Challenge (2022 - 2023)

Issued by Raspberry Pi Foundation and ESA

LANGUAGES

Danish (native)

English (C1)

Vietnamese (B1)

INTERESTS

Astronomy

Language

Climbing

Gaming

Tech

Music