

PETER HEILBO RATGEN

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EDUCATION

University of Southern Denmark

Software Engineering

Sep. 2020 – Jul. 2022

Currently taking these courses:

- Statistical Data Analysis
- Human Computer Interaction
- Semesterproject: Interactive Distributed Software Systems

Creating a media player using HTML and JavaScript, working with docker images and kubernetes. Interacting with other teams through APIs.

University of Southern Denmark

Computer Science

Sep. 2017 – Mar. 2020

Completed 130 ECTS towards a Computer Science bachelors degree, completed courses in:

- Discrete Methods for Computer Science
- Introduction to Programming
- Algorithms and Data Structures
- Database Design and Programming
- Concurrent Programming
- Networks and Security
- Computer architecture and system programming
- Linear algebra with applications
- Operating Systems
- Data mining and machine learning
- Formal Languages and Data Processing
- Software Engineering

Odense Tekniske Gymnasium

Higher Technical Examination (HTX)

Aug. 2014 – Jul. 2017

- Specialized study area: Communication/IT A, Design B
Worked with graphic design, and communication in general.
- Technical science: Technical Sciences A, Electricity
Worked with the PIC microcontroller.

ACQUIRED SKILLS

Languages:

Languages that I have used previously

- Python
- Java
- Lua
- JavaScript
- Postgres SQL
- Lua
- HTML/CSS
- C

Tools:

- Vim
- Git
- Command Line (Linux/Mac)
- Bash
- Docker
- Kubernetes

CURRENT JOB

Boogies

Cleaner

Sep. 2018 – Present