PETER HEILBO RATGEN

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ABOUT - PERSONAL DETAILS

Based in Odense, 22 years old. I am driven, and love to dive deep into projects. I am passionate about learning new usable skills, and increasing productivity using new tools.

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

- $\bullet \ {\rm Lua}$
- \bullet HTML/CSS
- C

Tools:

- Vim
- \bullet Git
- \bullet Command Line (Linux/Mac)
- Bash
- Docker
- \bullet Kubernetes
- Apache
- Postfix, Dovecot
- Node, Express

Current Job

Boogies

Cleaner

Sep. 2018 – Present