

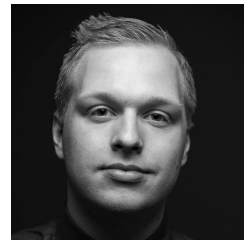
# PETER HEILBO RATGEN

31330916 | [peter@pratgen.dk](mailto:peter@pratgen.dk) | [github](https://github.com/pratgen) | [pratgen.dk](https://pratgen.dk) | [linkedin](https://www.linkedin.com/in/peterheilbo)

## ABOUT - PERSONAL

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Software Engineering master's student, based in Odense, 24 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. I am especially interested in mobile application development, working with Linux and everything else related to programming and software engineering.



## EDUCATION

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### University of Southern Denmark

*Software Engineering, master*

*Sep. 2022 – Jun. 2024*

### University of Southern Denmark

*Software Engineering, bachelor*

*Sep. 2020 – Jun. 2022*

### University of Southern Denmark

*Computer Science*

*Sep. 2017 – Mar. 2020*

Completed 130 ECTS towards a Computer Science bachelors degree.

### Odense Tekniske Gymnasium

*Higher Technical Examination (HTX)*

*Aug. 2014 – Jun. 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

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### Programming languages

- Python
- Java
- JavaScript
- SQL

### Misc. tools

- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign

### Tools

- Vim
- Git
- Node.js, Express
- Docker
- HTML/CSS
- LaTeX
- Apache Webserver

### Languages

- Danish, primary
- English  
Written and spoken

## PREVIOUS JOBS

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### **SDU**

*Student Programmer*

*Nov. 2022 – Aug. 2023*

Worked on a project using Java, InfluxDB.

### **SDU**

*Instructor*

*Feb. 2022 – Jun. 2023*

Instructor in the component-based software engineering course. (Feb. 2022 - Jun. 2022, Feb. 2023 - Jun. 2023)

Instructor in the software maintenance course. (Sep. 2022 - Jan. 2023, Sep. 2023 - Jan. 2024)

### **SDU**

*Student Assistant*

*Feb. 2022 – Oct. 2022*

Programming related tasks in DevOps and AWS as well as other programming tasks