

Patrick Hansen

CONTACT

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Github: <https://github.com/patrickhansen12>

Website: <https://patrickhansen12.github.io/CV-Webapp/>



Languages

Danish: Native

English: Fluent

German: Conversational

Profile

I am a curious and learning-oriented software developer with skills in both frontend and backend development. I have a strong interest in technology and have worked with various tools and methods at Det Faglige Hus, where I have been highly service-minded.

My main focus has always been to deliver efficient solutions that meet current requirements and are as user-friendly as possible. Through my experience, I have developed the ability to work effectively both independently and as part of a team.

Work Experience

Software Developer / DetFagligeHus March 2021 – October 2024

During my time at DetFagligeHus I have worked on several large responsive projects, with the most recent being a solo project in Vue 3 with TypeScript and a .NET backend.

The project aimed to make communication from employees to members and consultants more secure and reduce potential errors. The solution is powered by RabbitMQ for message queuing, with webhooks and dedicated consumers handling the communication flow.

I was also involved in projects related to the new membership registration, which typically consisted of a team of 4-5 people. Where my role was creating full-stack solutions. Doing this I had the opportunity to work with Hangfire jobs and automated Hangfire jobs that ran based on triggers (e.g. dates/message).

Before the membership registration project, I was part of a team of three developers, where my primary role was frontend development. However, as there was a lot to do, after six months, I was also assigned backend tasks. The project involved developing an Administration Portal for managing all the data required for the new membership registration.

Internship Experience

January 2020 – June 2020

Internship at **VIKING Life-Saving Equipment**, where I worked with Java and the Play framework for backend development and Angular 8 for frontend development.

This later led to a collaboration for my Professional Bachelor's final software development exam, where I wrote microservices in ASP.NET Core, that were running isolated in Docker.

August 2018 – January 2019

Internship at **Virtual Lab ApS**, where I worked with Angular 6 for the frontend development and .NET Core for the backend. I had the chance to set up Travis (Continuous Integration) to automate the tests.

This later resulted in a continued collaboration for my AP degree final exam, where I developed **an app together with a team of 3** in Unity.

Education

Bachelor in Software Development

Erhvervsakademi Sydvest

2019 – 2020

Final project:

A program built around the microservice architecture, designed to replace core functionalities of a monolithic system.

AP Degree in Computer Science.

Erhvervsakademi Sydvest

2016 – 2019

Student Exam.

Ribe Handelsgymnasium

2013 – 2016