



# Software Developer

## Nicholas Hansen

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Danish

## Profile

Software Developer aspiring to become a full-stack IT wizard and more!

I am currently a 1st semester *Game Technology* Masters student learning:  
*Game Programming (7.5 ECTS)*, *Games & Culture (7.5 ECTS)* and *Making Games (15 ECTS)*

Besides studying IT, I also volunteer at several university organizations (Connect, ITULAN and Café Analog) where I contribute by organizing events, managing infrastructure and inspire other students to participate in the social groups at the IT University of Copenhagen!

## Work Experience

### 1st year Project - Map of Denmark at ITU, Copenhagen

07/2022

This project was part of a course that revolved around working in small teams with other developers, where the goal of the project was to develop software that could run a map of Denmark. I learned to write code documentation, use agile methods for teamwork, and produce code that contributed to our finished software.

### 2nd year Project - "Green-Up" at DHI, Hørsholm

06/2023

This project was part of a course during our 4th semester where we learned to use Scrum with a business to produce value for them in the form of a prototype or finished product. I learned a lot about scrum values and agile methods, but also the relationship between the developers, scrum master and product owner. Green-Up is an urban cooling tool that allows urban planners to simulate the temperature in cities based on what kind of elements are in the area, be it buildings or parks.

## Education

### BSc in Software Development, IT University of Copenhagen

01/09/2021 - 31/05/2024

My Education teaches me to design and program software – I also learn to work with communication and business. This combination of disciplines qualifies me to develop and design IT solutions and to advise businesses and organizations to adopt a given solution.

## Software Developer Skills

|                |          |
|----------------|----------|
| Java           | C        |
| SQL (Postgres) | C#       |
| GoLang         | C++      |
| F#             | Assembly |
| Git            | Github   |

## Web Developer Skills

|            |            |
|------------|------------|
| HTML       | React      |
| CSS        | Next.js    |
| JavaScript | JQuery     |
| Node.js    | Express.js |

## Languages

|         |                   |
|---------|-------------------|
| Dansk   | Native speaker    |
| Engelsk | Highly proficient |