

# THOMAS VAN DER MOLEN

## SOFTWARE ENGINEER



### DETAILS

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### LINKS

[Portfolio](#)  
[LinkedIn](#)  
[GitHub](#)

### SKILLS

C#  
JavaScript/Typescript  
Python  
Docker  
SQL  
DevOps



### PROFILE

Business-oriented software student, studying a double major in Software and Artificial Intelligence.

Working together on projects with companies in a large variety of domains, gaining valuable hands-on experience collaborating and delivering projects.



### EMPLOYMENT HISTORY

#### Software Engineer at Author-e, Eindhoven

August 2022 – Present

Actively contributing and leading multiple projects for various businesses.

Engaging with stakeholders, helping establish goals, collaborating with like-minded passionate developers and creating efficient and maintainable software solutions.



### EDUCATION

#### HBO-ICT, Fontys

August 2020 – Present

#### HAVO-NT, Jan van Brabant

2018 – 2020

#### MAVO-NT/NG, Jan van Brabant

2014 – 2018



### PROJECTS

#### Cloud 3D printing solution (PodoPrinter)

Web-based slicing tool for analyzing and printing to the SOLE printer.

*.NET | Fast API | React | Vite | Cura | Azure | Docker*

#### Travel time optimizer (Jugo)

AI Powered employee travel optimization tool.

*Jupyter Notebook | Pandas | Seaborn | SciKit -Learn/Surprise*

#### License Management System (Stuurmen)

Automated product license manager/supplier.

*.NET | React | Cypress | SQLServer | Azure | Netlify*



[View more projects on my portfolio website](#)