

THOMAS VAN DER MOLEN

SOFTWARE ENGINEER



DETAILS

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LINKS

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

SKILLS

C#
JavaScript/Typescript
Python
Docker
SQL
DevOps

PROFILE

Solution driven 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 – January 2024

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

Transformer based malicious networking detector (SUE)

AI powered network log anomaly detector, allowing existing and unknown malicious attacks to be detected for cloud infrastructure.

Tensorflow | Pandas | Streamlit | DVC | AWS

Cloud 3D printing solution (PodoPrinter)

Web-based slicing tool for analyzing/validating and printing 3D files with the SOLE printer.

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

License Management System (Stuurmen)

Automated online license management/supplier system, used for delivering license keys to Stuurmen products after external purchase.

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

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