








## Personal details

-  Sinie van der Ben
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-  Utrecht, Netherlands
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## Skills

- Data Analysis
- Machine Learning
- Teamwork
- Critical Thinking

## Languages

- Dutch ●●●●●
- English ●●●●●
- German ●●●●●

## Profile

Machine Learning Engineer and visual thinker with a drive to enhance engineering skills. Eager to contribute innovative solutions within a dynamic and multinational environment.

## Education

**Master Artificial Intelligence** Sep 2020 - Jul 2023  
Utrecht University, Utrecht

- GPA of 8.6/10 or GPA of 4.0. With distinction
- Thesis (ETH Zurich): "Explainability for Network Anomaly Detection" ( 8.7/10)

**Bachelor Artificial Intelligence** Sep 2016 - Apr 2020  
Utrecht University, Utrecht

- GPA 8/10 or GPA 4.0
- Descartes Honours College

## Employment

**Machine Learning Engineer** Nov 2023 - Present  
Enjins, Utrecht

- Responsible for the backend of an organisation created in Terraform with Kubernetes managed through AWS EKS.
- Contributions to proposals for data platforms and data integrations
- Creation of Azure Platform from scratch

**Research Assistant** Oct 2023 - Present  
Utrecht University, Utrecht

- Machine Learning for ultraprocessed food.
- Collaboration with Dutch RIVM and Harvard Medical School

**Working Student** Nov 2022 - Oct 2023  
Deloitte, Amsterdam

- Risk Advisory team. Support for creation of DevSecOps module.
- Engineering team. Contributing to a series of workshops on Serverless Cloud Computing. Learning about Terraform, Golang, AWS Cloud and APIs.

**Deep Learning Engineering Intern** Feb 2022 - Aug 2022  
DuckDuckGoose AI, Delft

**Deep Learning intern** Feb 2021 - Jul 2021  
Prinses Maxima Centrum, Utrecht

**Student Assistant** Jan 2021 - Dec 2021  
PROVEE, Utrecht University, Utrecht

## Extracurricular activities

**Competative Rower** Nov 2018 - Jun 2023  
USR "Triton", Utrecht  
Training 7-10 times each week

## **Secretary Career days**

**Jun 2020 - May 2021**

USR "Triton", Utrecht

Organising a week full of online streamed events to connect interesting speakers and companies with students at U.S.R. 'Triton', with Philips as our main sponsor.