



CONTACT

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SKILLS

- ELK-Stack
- Financial analysis
- Project management
- Data analysis and processing

LANGUAGES

Dutch: native

English: fluent

German: upper intermediate

Programming:

Python, Java, R, Eviews, MATLAB

CERTIFICATIONS

- EHBO Certification: 02/2015
- CS+ Referee Certification: 04/2017
- HT1 Coach and Trainer Certificate (Field Hockey): 11/2018
- Cambridge Certificate C2 Grade A: 02/2020

INTERESTS & ACTIVITIES

- Finance
- Racing (Games)
- Field Hockey
- IJSSELLAND, Children's Advisory Board Member
- Guest Teacher
- Erasmus Free Will Science Project
- Math Olympiad @ Transtrend

SEM VAN EMBDEN

SUMMARY

My friends and family describe me as an ambitious, hard-working and a person that is eager to learn. I always move the post and enjoy setting new goals, trying out new hobbies or learning new skills. I am someone with many interests, ranging from finance to physics. I enjoy working in teams, and at times leading them. In my spare time I enjoy playing racing games or practicing sports.

EXPERIENCE

09 / 2023 – Current (self-employed)

S-INDUSTRY | Rotterdam

Dataspecialist

- Hired by, among others, Salesguide as an independent contactor to handle the gathering, processing and analysis of data to assist in making strategic company decisions.

01 / 2023 – 09 / 2023

SALESGUIDE | Rotterdam

Dataspecialist

- Developed and implemented a program for the automation of relevant and repetitive tasks to enhance the data gathering process of Salesguide.
- Worked with ELK-stack to process and handle large amounts of data.

06 / 2021 – 06 / 2023

PHANGAN THAI | Capelle aan den IJssel

Delivery Driver

10 / 2018 – 07 / 2021

AHOLD DELHAIZE | Capelle aan den IJssel

Stock Clerk

EDUCATION

Bachelor's Econometrics & Operational Research

ERASMUS UNIVERSITY ROTTERDAM

09 / 2021 – 06 / 2024

- Member of **FAECTOR** Study Association
- Member of **R.S.V. Sanctus Laurentius** Student Association
- Major in **Quantitative Finance**

Minor

ERASMUS EXCHANGE @ AARHUS UNIVERSITY, Denmark

08 / 2023 – 12 / 2023

- Followed courses in **Machine Learning**, **Deep Learning**, and **Pricing & Hedging of Derivates (MSc)**

Gymnasium / VWO

LIBANON LYCEUM ROTTERDAM

05 / 2021

- Completed Gymnasium with the highest number of courses of the school.