



📍 Haarlem

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🌐 [Portfolio Website](#)

Sebastiaan Botter

Professional Profile

From a young age, I've been curious about how things work—a curiosity that grew into a strong passion for solving problems and taking on new challenges. I love turning that curiosity into smart, practical solutions that truly help people—both technically and in terms of usability.

As a Data Science & AI student with a passion for design, I continuously develop my programming, data science, and artificial intelligence skills. Alongside my studies, I run my own web development business, **SitesBySeb**, where I design and build modern, user-friendly websites.

I'm eager to apply my technical expertise and creativity to contribute to innovative products and make a meaningful impact.

Core Skills

Technical & Analytical Skills:

- Data analysis & visualization
- Python (programming & libraries: Pandas, NumPy, Matplotlib, Scikit-learn, TensorFlow, Keras)
- Artificial Intelligence & Machine Learning
- Git / version control
- SQL / Databases (PostgreSQL)
- Power BI
- Microsoft Excel
- Statistics
- Web Design & Front-end Development (HTML, CSS, JavaScript)

Professional Skills:

- Project management & planning
- Business insights
- Critical thinking
- Attention to detail
- Presentation skills
- English (full professional proficiency)

Education

- **BS: Data Science & Artificial Intelligence** | Breda University | Sep 2024 – Now (Anticipated: 2028)
 - **Grades:** Year 1: 9.1 (Propedeuse)
- **Information Technology, HBO (English)** | Inholland | Sep 2021 – Feb 2022
- **20+ Online Courses (IT/AI/Soft Skills)** | LinkedIn/Hillsdale/Coursera etc. | Jun 2021 – Now
 - **Note:** All certificates and additional information can be found on my LinkedIn profile.
- **Pre-university, Havo** | Rudolf Steiner College | Sep 2014 – May 2021

Career Summary

Sep 2023 – Now

**Fire Safety Specialist, Remote
Freelance**

Outline:

As Fire Safety Specialist, I provide my services to various large accommodations to ensure fire safety. I do this in collaboration with leading employment agencies such as VGN Group, Paraat and Brandwachthuren. My duties include monitoring risk areas, checking fire prevention equipment and responding immediately to emergencies. With my efforts, I contribute to a safe environment and offer peace of mind to my customers, while operating effectively as a reliable link in the security chain of various organizations.

Jan 2022 – Jan 2025

**Website Developer, Haarlem
SitesBySeb**

Outline:

Providing various IT services focused on website development. I started my entrepreneurial journey at the age of 18 as a web developer. Together with my team, I help clients strengthen their online presence with stylish, modern websites.

Nov 2024 – Dec 2024

**Data Analyst, Remote
IKEA**

Outline:

During my studies, I had the opportunity to collaborate with IKEA on a challenging project. Using data provided by them, I developed a Power BI dashboard to analyze patterns and detect potential fraud. In this project, I applied my data analysis skills — from cleaning and visualizing data to presenting insights to IKEA.

Mar 2020 – Dec 2022

**Food deliverer, Haarlem
Deliveroo**

Outline:

I used to operate a scooter delivery service with Deliveroo under my own Chamber of Commerce-registered sole proprietorship, handling all aspects of the business independently.

Feb 2020 – Sep 2020

**Food deliverer, Heemstede
New York Pizza**

Outline:

Providing a scooter delivery service, at New York Pizza in Heemstede.

Mar 2018 – Oct 2019

**Shelf stacker, Heemstede
Albert Heijn**

Outline:

Filling shelves at the Albert Heijn in Heemstede

Achievements

- Studying at Breda University, pursuing a degree in "Data Science and Artificial Intelligence."
- FireSightAI | Predicting Wildfires with AI & Satellite Imagery ([Link](#))

In collaboration with Breda University of Applied Sciences

Developed an AI model to predict wildfire intensity using satellite data. Completed the full CRISP-DM cycle, created a business plan, and designed a user-friendly interface as a foundation for potential real-world application.

- Ran a Half Marathon in Amsterdam (25km – Time: 1:50).
- Successfully running a web development business for two years, completing over 10 projects.
(See [LinkedIn profile](#))

Hobbies & Interests

Chess: I make sure to play at least one game a day – it's a great way to keep my mind sharp. Most of the time, I play with friends, which makes it even more fun.

Fitness: I hit the gym 2-3 times a week. Sitting at a PC all day isn't the best for me, so I push myself to stay active, whether I'm going solo or with friends.

Travel: I've loved traveling since I was 4. There's something amazing about exploring new places, and I especially enjoy trips surrounded by nature.

Photography: This hobby started from my passion for travel. During vacations, I always make sure to take the time to capture beautiful photos. It's my way of preserving special moments and being creative.