



**Function** Data student with a keen interest in AI and natural language processing.

**Education** Bachelor's or master's in ICT, IT, Information Science, Artificial Intelligence, Computing Science, Data Science

**Level of education** HBO, HBO+ or WO (university)

**Type of internship** Exploratory, graduation or research internship

**About Innovatiespotter** Big societal challenges have one thing in common: innovative (tech)companies play a crucial role in solving these challenges. What do these companies look like? What do they do? Which companies work on climate, energy, food, health, and security and what is their role?

De Innovatiespotter is a data science company that uses AI (Artificial Intelligence) to map innovative companies. In each region we “spot” start-ups and other companies that work with the technology of today on the world of tomorrow. We not only show these companies, but we give insight into innovation trends and substantiate these with current data.

De Innovatiespotter is the data platform for innovation professionals and innovation policy. We work for renowned organizations, such as the Ministry of Economic affairs and Climate, TNO, CBS and RVO. Our data contributes to a blossoming innovation-ecosystem.

**Job description** Become familiar with machine learning algorithms and emerge in our day-to-day activities where you will support strategic decision making on new systems and learn to test, implement and upgrade software. You will be involved in the entire chain from data acquisition to model deployment. Besides technical skills there is space to work on your professional skills. Gain experience in working in an interdisciplinary team, and learn about team dynamics and communication.

**We are looking for** Someone:

- With skills and knowledge of basic programming
- With an educational background in data science, data engineering, data analysis or computer science
- Who is intrinsically motivated
- Who can work independently
- Who is a problem -solver

We are looking for a communicative team player who can work systematically and precisely. Someone who is capable of self-evaluation



and reflection.  
Do you recognise yourself?

**What we offer** During this internship you will:

- get familiar with the complete machine learning pipeline, from data acquisition to model deployment in the web
- learn how to train models to solve a real problem,
- learn how to work in a collaborative project,
- learn how to use Git in a professional way,
- learn how to do proper dependencies management, and more.

We offer an exploratory or graduation internship where you will be directly involved in the day-to-day activities. You will receive good support during your interning time. You will work in a motivated, international, and interdisciplinary team where you can learn a lot. After the internship period there is a job opportunity at de Innovatiespotter.

**Business culture** The Innovatiespotter team is international, interdisciplinary, and ambitious. We are dynamic, extending past the 9 to 5 mentality. We have a flat organisational hierarchy, giving you the opportunity to be proactive and entrepreneurial. The opportunity to work along different disciplines provides a stimulating environment. We work with a hybrid system, where we are used to working (partially) from home.

**Location** Groningen with a hybrid to fully remotely online option

**Duration** To be determined and flexible to be discussed

**Hours** 24-40 hours

**Internship allowance** To be determined/discussed

**Start date** February 2022  
Other starting dates and periods possible

**Contact** We would like to see your resume along with motivation at:  
t.van.der.sluis@innovatiespotter.nl  
Contact person: Thomas van der Sluis  
Acquisition is not appreciated

**More vacancies** Check [www.innovatiespotter.nl/vacatures](http://www.innovatiespotter.nl/vacatures)