Curriculum Vitae

Name: Chris Hurink MSc.
First Name: Chris
Date of Birth: 3 April 1998
Nationality: Dutch
Main Disciplines: Climate Risk Assessment, Satellite Remote Sensing, Spatial Analysis
Telephone: +316 10 51 01 07
Email: c.hurink@futurewater.nl
LinkedIn: www.linkedin.com/in/chris-hurink

Key Qualifications

Chris Hurink holds an MSc in Geo-Information Science from Wageningen University, specializing in Data Science, and a BSc in Information Science from the University of Groningen with a minor in Artificial Intelligence. This strong technical foundation enables him to bridge the gap between advanced data analytics and environmental science. With a focus on automation and spatial intelligence, he applies data science techniques to better understand hydrological systems and climate impacts.

After first joining FutureWater as a research intern, he worked on an array of projects utilizing remote sensing data to address water management challenges. This expertise in monitoring aquatic environments aligns closely with his master's thesis, which focused on the spatial analysis of wetlands. Now fully integrated in the team, Chris continues to apply his geo-information skills to develop data-driven insights for water and climate resilience.

Educational Background

2022 – 2025	MSc. Geo-Information Science, Wageningen University, The Netherlands, Specialization in Data Science.
2015 – 2020	BSc. Information Science, Rijksuniversiteit Groningen, The Netherlands. Minor in Artificial Intelligence.
2009 – 2015	VWO - General Secondary Education at Advanced Level, Gymnasium Celeanum, Zwolle.

Professional Experience

2025 – present	*Consultant / Researcher* at FutureWater, Wageningen, The Netherlands
2025 – 2025	*Research Intern* at FutureWater, Wageningen, The Netherlands
2024 – 2024	*Front-end Application Developer* at Waterplanten.nu, Techmaps Remote Sensing B.V., Amsterdam, The Netherlands.
2021 – 2023	*Junior IT Consultant* at Hercules Social Housing, Nieuwegein, The Netherlands.

Selection of Assignments and Projects

2025 – 2025	**Climate Science and Data Advisory for ADB CCDRM Tools** Organization: FutureWater Client: Asian Development Bank (ADB)

Position: Research Intern

2025 – 2025	**Investigation into possibilities AI Chatbot for internal reports**
	Organization: FutureWater
	Position: Research Intern

2025 – 2025   **MSc. Internship "Validation and Comparison of Climate Hazard Indicators for the ADB"**
Organization: FutureWater
Position: Research Intern

2024 – 2025   **MSc. Thesis "Monitoring Wetland Restoration Effects with Classification using Remote Sensing"**
Organization: Wageningen University
Client: Provincie Utrecht

2020   **BSc. Thesis "Computational linguistic analysis of code-switching for regional dialects in the Netherlands using Twitter data"**
Organization: Rijksuniversiteit Groningen

Language Skills

Dutch: Mother tongue
English: Fluent in writing and speech
German: Intermediate
Spanish: Elementary

Computer Skills

Programming: Python, R, SQL, JS, CSS,HTML, ProLog, Pronto, Linux Bash
GIS: ArcGIS, QGIS, Google Earth Engine, Erdas Imagine
Standard software: Microsoft Office, LateX
Project / Data   GitLab, GitHub, Slack