



RENS VAN WIJK

22-10-1997 | DUTCH | +31 6 25219333
RENSWVANWIJK@HOTMAIL.COM | AMSTERDAM

CHARACTERISTICS

- Eager to learn
- Enthusiastic
- Flexible
- Go-getter
- Hard-working
- Highly motivated
- Out of the box thinker
- Responsible
- Team Player

ADDITIONAL SKILLS

- Academic writing
- Data science
- Experience abroad
- GIS (ArcGIS, QGIS)
- Microsoft Excel
- Python
- Qualitative research
- Quantitative research
- Remote sensing
- Spatiotemporal modelling

LANGUAGES

- Dutch (native)
- English (fluent)
- Afrikaans (proficient)
- German (proficient)
- Spanish (basic)

INTERESTS

- Football
- Rowing
- Photography

EDUCATION

- 09/2021 – present **MSc Geographical Information Management & Applications GIMA (GPA: 8.3/10)**
Utrecht University, The Netherlands
Specializations: Python, Data Science, Spatial Analytics
Thesis: *The Circular City Index*. (Grade: 8.0/10)
- 09/2017 – 12/2020 **BSc Human Geography and Planning (GPA: 7.46/10)**
University of Amsterdam, The Netherlands
Track: Human Geography
Specializations: GIS, Financial and Economic Geography, IDS
Thesis: *Social exclusion due to development-induced resettlement policies: a case study of Kigali, Rwanda*. (Grade: 8.5/10)
- 06/2019 – 07/2019 **Research Abroad (GPA: 8.9/10)**
National Cheng Kung University, Taiwan
- 09/2016 – 01/2017 **BSc Economics and Business Economics (GPA: 7.0/10)**
University of Amsterdam, The Netherlands

WORK EXPERIENCE

- 08/2023 – present **Research Intern, Centre for Geographical Analysis**
I develop spatially interpolated climate surfaces from weather station data in support of agricultural decision support systems.
- 03/2023 – 06/2023 **Research & Development Intern, Barcelona Supercomputing Center**
I developed visualization and analysis tools to integrate the Circular City Index in the Urban Digital Twin platform of Barcelona.
- 09/2022 – 02/2023 **Thesis Intern, Barcelona Supercomputing Center**
I defined a Circular City Index for Spain centered on open data principles and circularity of energy, material, and information.
- 01/2021 – 07/2021 **Operations Intern, BRAC International Holdings B.V.**
I supported the Director Operations of BRAC International Holdings B.V. with research, meeting coordination, and projects.
- 09/2017 – 12/2019 **Co-Owner, Bijles Thuis**
I was the co-owner of Bijles Thuis. I managed 20 student teachers in the field of education and tutoring students. Besides, I was the contact for both student teachers and (parents of) students.



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MEMBERSHIPS

Study Association of GIMA "NODE"
08/2021 – present

Amsterdam Football Club "TOS-Actief"
09/2019 – present

Faculty Association of Social and Behavioral Sciences at the University of Amsterdam "Fv-FMG"
06/2018 – 10/2020

Study Association of Human Geography and Planning "Sarphati"
08/2017 – present

Amsterdam Student Rowing Club (ASR) "Nereus"
08/2016 – 08/2021

Harmelen Football Club "SCH'44"
08/2005 – 06/2016

EXTRACURRICULAR ACTIVITIES

- 10/2020 – 06/2021 **Ringvaart Regatta, ASR "Nereus"**
On June 2, 2021, I rowed the longest consecutive rowing regatta in the world (100 km) to raise money for the M.O.E.T. foundation.
- 09/2020 – 06/2021 **Freshman Buddies Program, University of Amsterdam**
Mentoring ten first-year students from the BSc Human Geography and Planning. The program aimed to give these freshmen a warm welcome at our university during their first months as students in the Covid-19 pandemic.
- 09/2019 – present **Financial Audit Committee, s.v. "Sarphati"**
Regularly checking and approving the budget of the study association and advising the treasurer of the board.
- 09/2019 – 10/2020 **Financial Audit Committee, Fv-FMG**
Regularly checking and approving the budget of the faculty association "Fv-FMG" and advising the treasurer of the board.
- 06/2019 – 06/2020 **Study Trip Committee, s.v. "Sarphati"**
Organizing a study related trip for 30 students of the bachelor Human Geography and Planning to Zanzibar, Tanzania
- 06/2018 – 09/2019 **Treasurer of the Board, s.v. "Sarphati"**
As board of the 700-member study association "Sarphati", we organized weekly meetings, social and educational events and conferences with the Faculty of Social Sciences. I was responsible for the finances, the general state of affairs and the coordination of two committees.
- 09/2017 – 06/2018 **City Trip Committee, s.v. "Sarphati"**
Organizing a study related city trip for 30 students of the BSc Human Geography and Planning to Dublin, Republic of Ireland.

COURSES

- 08/2021 – 02/2022 **ESRI web courses, ESRI Training**
- 06/2019 – 07/2019 **English writing workshop, British Language Training Centre**
- 07/2015 – 09/2015 **Entrepreneurial workshop, ZomerOndernemer**