



Timo Voskuilen

STUDENT

 [timovoskuilen.github.io](https://github.com/timovoskuilen) |  [timovoskuilen](https://twitter.com/timovoskuilen) |  [Timo Voskuilen](https://www.linkedin.com/in/TimoVoskuilen)

Some stuff about me

honest 3rd year life sciences student at the Hogeschool Utrecht. Experienced in working in: cell culturing (such as Organoids), Molecular and microbiology laboratory techniques. I recently got in to Data sciences through a cursus at the Hogeschool Utrecht called: Data science for biology, where I learned to code (R, Bash) to analyze the data I am able to generate in the lab.

Education

Hogeschool utrecht

BACHELOR LIFE SCIENCES, SPECIALIZATION IN BIOMOLECULAR RESEARCH, MINOR DATA SCIENCES

Utrecht, Netherlands

2019-present

ROC midden Nederland

MOLECULAR BIOLOGICAL ANALYST

Utrecht, Netherlands

2015-2019

Internships

Hub Organoids

THE GOAL OF MY INTERNSHIP AT HUB WAS THE OPTIMIZATION OF ORGANOID DISSOCIATION TO SINGLE CELLS FOR TRANSFECTION. I WAS ALSO RESPONSIBLE FOR MAKING CULTURE MEDIA, AND CULTURING A RECOMBINANT HEK293T CELL LINE.

cell culturing

2018

Utrecht Center of Tick Borne Diseases (UCTD)

THE PURPOSE OF MY INTERNSHIP AT UTRECHT CENTER OF TICK BORNE DISEASES (UCTD) WAS IDENTIFYING HOTSPOTS FOR TICKS AND TICK BORNE DISEASES. I WAS RESPONSIBLE FOR THE TAXONOMIC IDENTIFICATION OF SEND IN TICKS.

molecular biology

2017

Languages

DUTCH

Mother language

ENGLISH

Second language

R

See my portofolio at:
[timovoskuilen.github.io](https://github.com/timovoskuilen)

Publications

Jongejan F, de Jong S, Voskuilen T, van den Heuvel L, Bouman R, Heesen H, Ijzermans C, Berger L. "Tekenscanner": a novel smartphone application for companion animal owners and veterinarians to engage in tick and tick-borne pathogen surveillance in the Netherlands. Parasit Vectors. 2019 Mar 26;12(1):116. doi: 10.1186/s13071-019-3373-3. PMID: 30909941; PMCID: PMC6434828.