



# Anna van Harmelen

## Volunteer Work

Member of the board at Scouting Oost 1, Amsterdam, from February 2020 to September 2021: [www.scoutingoost1.nl](http://www.scoutingoost1.nl)

Volunteer weekly and once a year at camp as a scouting leader for a group of girls aged 11 to 15.

## Hobbies

I love to cook and sometimes cook professionally: [www.etenvananna.nl](http://www.etenvananna.nl)

I have played the piano for fourteen years and passed the VWO-level high school exam in music and art.

## Personalia

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-  25-10-1999

## Education History

### MASTER'S IN NEUROSCIENCES

**Ludwig Maximilian University | exp. graduation 2023**  
Selected as one of **17 students** out of over 500 applicants for the **Graduate School of Systemic Neurosciences**. **Average grade of 1.28** (1.00 is highest).

### BACHELOR'S IN PSYCHOBIOLOGY HONOURS AND CUM LAUDE

**University of Amsterdam | 2021**  
Ranked as **16th** of over 400 applicants. Obtained **210 ECTS** in three years, with an **average grade of 8.3** out of 10. Followed 12 ECTS worth of subjects in an extra year while working as a teaching assistant.

### VWO SCIENCE, ENGINEERING AND HEALTH MAGNA CUM LAUDE

**Cygnus Gymnasium | 2017**  
Obtained VWO certificate in science, engineering and health. Was **editor-in-chief** of the school paper (2015-2016) and **student mentor** (2014-2015). **Average grade of 8.5** out of 10 (magna cum laude, awarded to top 5% nationally).

## Work Experience

### NEUROSCIENCE RESEARCH INTERNSHIP

**Max Planck Institute of Neurobiology | 2021**  
Helped develop a technique to use two-timeframe Rabies tracing to visualize novel neuronal connectivity in mice hippocampal organotypic cultures at the **Bonhoeffer lab**.

### TEACHING ASSISTANT PSYCHOBIOLOGY

**University of Amsterdam | 2020 - 2021**  
Taught multiple 1st and 3rd year Bachelor's courses at the UvA, including programming, lab and neuroscience courses.

### DNA-LAB TEACHER TO HIGH-SCHOOL STUDENTS

**Betapartners | 2020 - 2021**  
Taught a forensic DNA practical to graduating HAVO and VWO students at high schools throughout the country.

### TUTOR IN MATHS, PHYSICS, CHEMISTRY, LATIN, ANCIENT GREEK AND DUTCH

**Freelance | 2014 - 2020**  
Tutored six VWO-level high school students individually over an extended period of time.

### DATA CLEANING AND USER INTERFACE DESIGN Stokhos | 2017

Optimized existing databases and designed user interfaces for emergency control room operators: [www.stokhos.nl](http://www.stokhos.nl)

## Skills

### ACADEMIC SKILLS

Obtained first level certificate in didactical training. Proficient in academic writing. Obtained 69 ECTS in lab courses; taught 12 ECTS in lab courses.

### TECHNICAL SKILLS

Proficient in Matlab, R, Python, C and SQL. Created a number of websites. For a recent example: [www.hybrid-intelligence-centre.nl](http://www.hybrid-intelligence-centre.nl)

### LANGUAGES

Bilingual in Dutch and English (C2 level as certified by IELTS).