

■ French / ■ Vietnamese anhlefebvre@protonmail.ch +352 621 439 540

I am a second-year Master's student in Cognitive and Behaviour Neurosciences with an interest in memory. My motivation is to further develop my knowledge of neural mechanism of working memory and episodic long term memory through observing behavioural changes in neurodegenerative diseases.

PEDUCATION

Master 2 Neurosciences at Sorbonne Université

Sept. 2025-present, Paris, France

Master 1 Neurosciences at Université Toulouse

Sept. 2024-Aug. 2025, Toulouse, France. Grade: 15/20

Focuses on brain function, genetic factors, plasticity and clinical neuropsychology, with an emphasis on the molecular and behavioural changes related to neurological conditions that affect cognitive function.

Master 1 Cognitive Science at RPTU Kaiserslautern

Oct. 2023-Sept. 2024, Germany. Grade: 1.4 (Very Good)

Focuses on human cognition through an interdisciplinary approach with a wide range of topics in perception, cognition, linguistics and computation.

Bachelor of Arts in Linguistics at Universität Trier

Oct. 2020-Sept. 2023, Germany. Grade: 1.6 (Good)

Studied English and French linguistics, with a focus on language acquisition, psycholinguistics. Included exchange semesters at Lancaster University (United Kingdom) and the University of Nantes (France).

WORK EXPERIENCE

Research Intern at Cognitive Psychology, University of Zürich

Mar. 2025–June 2025-3 months, Switzerland

- Disentangling the effect of meaningfulness on binding and item memory
- Responsible for experimental design, programming and data analysis.

Research Intern at CIMeC UniTrento

July 2024-Aug. 2024 — 2 months, Italy

- Contributed to the #EEGManyLabs replication of Mathewson et al. (2009) on alpha phase and visual perception by conducting EEG sessions.
- Analysed signal data from epilepsy patients using MNE-Python, with a focus on hippocampal EEG and eye movements.

LANGUAGES

Vietnamese, native

English, C1 level

German, C1 level

French, C1 level

Luxembourgish, A2 level

X SKILLS

Programming: Python, R, LabJS,

MNE-Python

Statistics: Bayesian

Experiment: EEG session, Rodents **Linguistics**: Praat, AntConc, NLTK **Softwares**: Microsoft Office Suite

SOFT SKILLS

Critical thinking, problem solving, analytical skills, adaptability, flexibility, teamwork

1 INTERESTS

Learning new languages

Chess

Mycology

Cat lover

International tour guide for Withlocals / EXO Travel