

# Curriculum Vitae

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## Personal Data

Name: Sam Taziaux  
Kettelerstrasse 2  
Address: 44803 Bochum  
Germany  
Phone: 00352 621277475  
Email: sam.taziaux@rub.de  
Dates of birth: 14.04.1996 in Dudelange (Luxembourg)  
Nationality: Luxembourgish  
Civil status: Single  
Driving license: AM, B, F



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## Academic Career

2019-2022: Master of Science in Physics and Astronomy  
(Ruhr Universität Bochum)  
*Topic: Investigation of Assembly Bias in KiDS AMICO Galaxy Clusters*

2016-2019: Bachelor of Science in Physics and Astronomy  
(Ruhr Universität Bochum)  
*Topic: Search for Stellar Transients in the LMC Using TESS Full Frame Image Data*

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## School Career

2008-2016: Lycée Michel Rodange Luxembourg  
(Section C: mathématiques et sciences naturelles)

2002-2008: Primary school in Alzingen and Itzig, Luxembourg

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## Professional Experience

- 2021-2022: WHB-job leader of the course of *Physics in the Universe*  
(Ruhr University Bochum)
- 2020-2021: WHB-job leader of the course  $\LaTeX$   
(Ruhr-Universität Bochum)
- 2020: WHB-job leader of the lab course for biologists  
(Ruhr-University Bochum)
- 2019-2022: WHB-job management of the Tutorium for the students of the 1<sup>st</sup> semester  
(Ruhr-Universität Bochum)
- 2019: SHK-job leader of the lab course for chemists and biochemists  
(Ruhr-University Bochum)
- 2018: SHK-job leader of the lab course for medical scientists  
(Ruhr-University Bochum)
- 2016-2019: Abacus Nachhilfeinstitut Luxembourg
- 2017-2018: Learning group leader of physicists  
(Ruhr-University Bochum)
- 2012-2016 : Caregiver at a daycare center: Crèche mes copains et Moi (every summer, 5 weeks)
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## Additional Qualifications

- Computer Skills: Profound knowledge in Latex  
Profound knowledge in Office: Word, Powerpoint and Excel  
Profound knowledge in Apple Pages, Keynote and Numbers  
Basic knowledge up to profound knowledge in Python  
Basic knowledge up to Profound knowledge in Topcat  
Basic knowledge in Aladin  
Profound knowledge in Qtiplot  
Basic knowledge of Origin  
Basic knowledge of Matlab
- Language skills: Luxembourgish (native)  
German (fluent)  
English (fluent)  
French (fluent)
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## Hobby

- Music: Bass guitar  
Guitar  
Piano  
Producing
- DJing: Hobby and part-time job
- Sports: Running
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