

Ruben Van Laer

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Education

- 2021 – 2024 **KU Leuven, M. Sc. Computer Science** option Secure Software
Master's Thesis (2024): Quantifying Online Privacy through Web Archives
- 2017 – 2021 **KU Leuven, B. Sc. Informatics**
Bachelor's Paper (2021): Error Analysis of the current NLU Models
- 2015 – 2017 **Sint-Jozefcollege Turnhout** Science - Mathematics
- 2011 – 2015 **VIO Borgloon** Latin - Mathematics

Student Jobs

- 2021 – 2022 **Brasserie The Lodge, Heverlee** Waiter
- 2021 – 2021 **Department of Computer Science, KU Leuven**
Certification module "Scientific Integrity: Software- and Datamanagement"
- 2018 – 2018 **BelOrta Fruit Auction, Borgloon** Quality Control
- 2016 – 2017 **Brasserie Hof ter Herck, Hoepertingen** Kitchen Assistant

Extracurricular Engagements

- 2019 – 2021 **Bookstore Scientica Leuven vzw** Head
- 2018 – 2020 **Overarching Education Council**, **Fac. of Science** Vice- & President
- 2018 – 2022 **Student Representation**
univ. - Stura KU Leuven (18-21)
fac. - Faculty Program Committee (18-19)
prog. - B. Sc. Inf. Program Committee (18-21)
- M. Sc. CS Program Committee (21-22)
- 2018 – 2019 **Peer Assisted Learning B. Sc. Informatics** Tutor

Skills

- Languages **Dutch** ●●●●● **English** ●●●●● **French** ●●●●● **German** ●●●●●
- Programming **ADV.** Python, Java, JavaScript **INT.** Ruby, R, Haskell, TypeScript **BASIC** C, C++, C#
- VCS **Git**, Github, GitLab
- Databases **MySQL**, MongoDB
- Web Dev **HTML**, CSS, JavaScript, Ruby on Rails, Selenium
- Typesetting **LaTeX**, MS Word

Special Interests

- Finance** Passive investing, backtesting, algo trading, beursrally De Tijd, ...
- Running** Longer distance running, local races
- Puzzles** Coding challenges (e.g. advent of code), eindejaarspuzzel Defensie, ...