# RUBEN
# VAN LAER

📍 Heers, Flanders, Belgium

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in Ruben Van Laer

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## Skills

### Programming Languages

Python   Java   Haskell

Javascript   Matlab   R

Prolog   C++   Ruby

C   Racket   Typescript

### Other Technical

Git   SQL   SQLite

MS Excel   HTML   CSS

Visual Paradigm   MongoDB

Selenium   Arduino   Verilog

### Typesetting

Markdown   LaTeX   MS Word

## Languages

Dutch ●●●●●○
English ●●●●●○
French ●●●○○○
German ●●○○○○

🔑 **B252 218A A8F8 586E 7FCD
F664 3F02 6DBB DA5E 5F06**

I recently graduated from KU Leuven as Master of Engineering in Computer Science. My academic journey gave me a broad theoretical basis, but focused on cybersecurity, including but not limited to cryptography, network security, secure software architecture, data protection and privacy. Other interests of mine include finance, long distance running and puzzles.

## Education

**Master of Engineering: Computer Science**         2021 - 2024

Option Secure Software · KU Leuven

Master's Thesis: "*Quantifying Online Privacy through Web Archives*"

**Bachelor Informatics**         2017 - 2021

KU Leuven

Bachelor's Paper: "*Error Analysis of the current NLU Models*"

## Experience

**Waiter**         Jul 2021 – Jun 2022

The Lodge Group · Heverlee

**Certification Developer**         Jan 2021 – Mar 2021

Module: "Scientific Integrity: Software- and Data Management"

Faculty of Science · KU Leuven

**Quality Control**         Jul 2018 – Sep 2018

BelOrta · Borgloon

**Kitchen Assistant**         Jan 2018 – Sep 2018

Hof ter Herck · Hoepertingen

## Volunteering

**Head of Bookstore**         Jun 2020 – Oct 2021

Scientica Leuven vzw (CuDi) · Leuven

**Student Representative**         Sep 2018 – Jun 2022

Dep. of Computer Science · KU Leuven

**Vice President & Core Team**         Jun 2018 – Jun 2020

Scientica Leuven vzw (OOR) · Leuven

**Peer Assisted Learning Tutor**         Sep 2018 – Jun 2019

Faculty of Science · KU Leuven