

# LISE VERBEECK

Master student @ Hasselt University

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## EXPERIENCE

Administrative Assistant

**Proximus**

July 2021 – July 2021

Hasselt, Belgium

Reviewing and sending out requests to municipalities.

## UNIVERSITY PROJECTS

Go interpreter

**Basic functionality**

Flex

Bison

C++

JPEG & MP4 codec

**Only gray scale values**

Compress RAW image/video to JPEG/MP4 compressed file and vice versa

C++

Stress management application with gamification

**Bachelor thesis**

Application that calculates stress using heart rate data from Fitbit and maps it to Google Calendar events. Builds statistics on gathered data. Avatar as gamification.

Flutter

Dart

Google API

Fitbit API

SQLite

Airdrop alternative over web

**File sharing web application**

Send files over the web using WebRTC.

Linux

VPS

NodeJS

Flutter

Websockets

WebRTC

STUN/TURN

ICE

## EDUCATION

Master in Computer Science

**Hasselt University**

Sept 2022 – 2025

Data Management

Networking & Security

Engineering Interactive Systems

Bachelor in Computer Science

**Hasselt University**

Sept 2019 – June 2022

Thesis title: Stress management application with gamification

## MOST PROUD OF



Getting my bachelor degree

Bachelor degree in Computer Science

## STRENGTHS

Hard-working

Eye for detail

Fast-learner

Creative

## LANGUAGES

Dutch



English



French



Spanish



German



## PROGRAMMING

Python

C

C++

C#

Java

Javascript

Typescript

Dart

Assembly

R

PHP

Scheme

TeX

XQuery

SQL

Bash

(HTML)

(CSS)

## TECHNICAL SKILLS

Excel

OneNote

Microsoft Office General

Visual Studio (Code)

Overleaf

Git

Docker

PostgreSQL

MySQL

SQLite

NodeJS

Flutter

Vue

Bootstrap

REST

GraphQL

Wireshark

Virtual Box

Linux

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