Karel Peeters

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A determined individual with a passion for programming. Always eager to learn new skills in order to improve myself. A hard-working and efficient person with a professional attitude. Attentive listener and an enthusiastic team player.

EDUCATION

UCLL, Leuven — *Bachelor of Applied Informatics*

SEPTEMBER 2017 - PRESENT
Major in software development

KULeuven, Leuven — *Bachelor of Informatics*

JANUARY 2017 - JUNE 2017

KULeuven, Leuven — *Bachelor of Industrial Engineer*

SEPTEMBER 2016 - DECEMBER 2016

Athénée de Luxembourg, Luxembourg — *International Baccalaureate Diploma Programme*

SEPTEMBER 2012 - MAY 2016

EXPERIENCE

IOT internship at Euricom, Mechelen

MARCH 2019 - PRESENT
Internship position creating a smart fridge monitoring application

Java development student job at Ciminko, Ahn

JUNE 2019 - JUNE 2019
Student job writing JUnit test for Ciminko using TMForum standards

WhatTheHack, Leuven

MARCH 2019 - MARCH 2019
Participation in a Hackathon organised by Academics For Technology (AFT)

Flemish Programming Contest [Vlaamse Programmeerwedstrijd] 2019, Antwerpen

MARCH 2019 - MARCH 2019
Participation in yearly Flemish Programming Contest (VPW)

Flemish Programming Contest [Vlaamse Programmeerwedstrijd] 2018, Hasselt

MARCH 2018 - MARCH 2018
Participation in yearly Flemish Programming Contest (VPW)

PROJECTS

AI project using Spacy

In a team of 3 students, I developed an application that can read through documents and discover names, dates, company names, etc. The work consisted of labelling data, training an AI, developing a frontend and dockerization

Development, maintenance and hosting of discord bots

I maintain and host several self-developed bots that use discord to handle asynchronous requests. The discord.py API library is used to achieve this.

HARD SKILLS

- HTML & CSS
- Javascript
- Full Stack Java
- Python
- SQL
- Docker/Jenkins

SOFT SKILLS

- Teamwork
- Decision making
- Adaptability

LANGUAGES

- English C2
- Dutch C2
- French B2
- German B1
- Luxembourgish A2