



# Cédric Picron

## ABOUT ME

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Skilled **PhD** candidate with 4 years of experience in **computer vision** research under supervision of Professor Tinne Tuytelaars. Has excellent knowledge of the latest advances in **machine learning** and is eager to apply his know-how to real-world problems. His interests include **designing** custom network architectures for various machine learning problems and **deploying** these models in real-life scenarios. Likes to write clean and well-documented code and loves to **interact** with other people, reminding ourselves in this ever digitalizing world that we humans are social beings after all.

## WORK EXPERIENCE

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**PhD candidate** in Computer Vision 09/2019 - *present*

**KU Leuven** - Leuven, Belgium

- Learned how to design efficient and high-performing **network architectures** for various **computer vision** tasks, such as object detection and instance segmentation.
- Learned how to **communicate** scientific findings in a clear and concise way, both written (with papers) and verbally (through presentations).
- Learned how to write **grants**, with a successful application for the VSC (Vlaams Supercomputer Centrum) compute grant.
- Learned how to **guide** and **give feedback** to master thesis students new in the field.

## EDUCATION

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**Master of Science:** Mathematical Engineering, 09/2017 - 06/2019

**KU Leuven** - Leuven, Belgium - Magna cum laude

**Bachelor of Science:** Electrical Engineering, 09/2014 - 06/2017

**Vrije Universiteit Brussel** - Brussels, Belgium - Summa cum laude

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## CONTACT

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📄 <https://cedricpicron.github.io>

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## SKILLS

- Analytical and Critical Thinking
- Attention to Detail
- Excellent Communication
- Broad knowledge of ML
- Expertise in Computer Vision
- Seasoned Python programmer
- Experienced PyTorch user and contributor

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## LANGUAGES

- **Dutch:** Native
- **French:** Native
- **English:** Fluent

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## HOBBIES

- Tennis
- Reading