NICOLAS DELCOMMUNE

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SUMMARY

Now based in Montréal on a Working Holiday Permit (WHV), I am actively seeking my first professional opportunity in Data Science. Passionate about machine learning, computer vision, and data analysis, I am eager to apply my skills to innovative projects while evolving in an international environment. I am also open to other roles in the field of AI and data, where I can continue to learn and contribute meaningfully.

SKILLS

- **Languages:** French (native), English (B2 level)
- **Programming languages :** Python, Java, SQL, C++, HTML, TypeScript, VBA.
- **Deep learning and computer vision :** Model optimization and large datasets processing.
- **Web & Mobile development :** Angular, Android Studio.
- **Methodologies & Tools :** SCRUM, Git

STRENGHTS

- Adaptability
- Perseverance
- Willingness to learn
- Autonomous
- Team spirit

INTERESTS

- Coding
- Football
- Cinema
- Scouts
- Tennis

WORK EXPERIENCE

Master Thesis on deep learning methods, Gembloux Agro-Bio Tech University of Liège   09/2024 - 01/2025

- Development of a semi-automated insect classification system using deep learning methods.

Web developer, Corellia, Mons   02/2022 - 05/2022

- Internship
- Development of an order management system for wholesalers and distributors.

Scout Leader   2018 - 2024

- Scout leader for a group of ~50 teenagers (ages 12–16); responsible for activity planning, group management, and budget handling.

Various Student Jobs   2016 - 2025

- Led educational farm activities for children, introducing them to animals, gardening, and sustainable agriculture in a fun and interactive environment.
- Supermarket cashier and butcher.
- Worker in a container yard.
- Beverage delivery driver for cafés and restaurants
- Bartender

EDUCATION

Master's degree in computer science   09/2022 - 01/2025

University of Louvain-la-Neuve (UCLouvain).
- Specialization in Artificial Intelligence.

Bachelor's degree in computer science   09/2019 - 06/2022

Haute Ecole Louvain-en-Hainaut, Mons