

Charly Delfosse

PhD Student in Computer Science

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EDUCATION

Master degree in computer science

University of Mons, Mons

Graduated - *Magna Cum Laude*

2019–2021

- **Main courses** : big data analytics, model checking, advanced IA, cloud computing, web technologies
- **Thesis** : Symbolic resolution of parity and generalized parity games - *Price of the best thesis*

Bachelor degree in computer science

University of Mons, Mons

Graduated - *Cum Laude*

2016–2019

- **Main courses** : programming, mathematics, database theory, software engineering, machine learning, data structure, compilation, statistics

Secondary School

Sint Marie College, Saint-Ghislain

Graduated - *Cum Laude*

2009–2015

EXPERIENCE

PhD Thesis

University of Mons, Mons

L²: Logic meets Learning

2021 - Now

- Supervisors: Mickael Randour (UMONS) and Xavier Siebert (UMONS)

Internship

B12 Consulting, Louvain-la-Neuve

Web development

Autumn 2020

- Project consisting in a “customer-server” development stack

SKILLS

- **Frontend:** Javascript, Typescript, Angular
- **Backend:** Java, Python, Scala, Django, XML
- **Database:** MySQL
- **Data science:** R
- **Tools:** Git, Gradle, Maven
- **Systems:** Linux, Windows
- **Devops:** Docker

LANGUAGES

- **French:** native
- **English:** upper-intermediate