

# Victor Mercklé

## Curriculum vitæ

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github.com/vmerckle

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### Education

- 2018–2021 **Bachelor & Master Degree in Computer Science, *É.N.S de Lyon***
- 2015–2017 **Classe Préparatoire Math Physique, *Metz***
- 2015 **Baccalauréat Scientifique, *Alsace***

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### Research Internships

- 2021 **IRIT, *France***, with Andreas Herzig, Abdallah Saffidine, Frederic Maris, Efficient reasoning via learning for dynamic logic and its extensions  
6 months
- 2020 **Huawei Paris, *France***, with Jean-Marie Lagniez, Optimizing GPU memory usage with SAT solvers  
6 months
- 2019 **UNSW - Sydney, *Australia***, with Abdallah Saffidine, Imitating Deep Learning with epistemic logic based AI in the Hanabi game  
3 months
- 2018 **LAMSADE, *France***, with Tristan Cazenave, Playing an incomplete information card game(Tarot) using Monte Carlo methods and neural networks  
6 weeks

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### Languages

- French Fluent *Mother Tongue*
- English C1 *Cambridge Advanced Exam*
- Programming Python, C++, Ocaml