

# Aurèle Barrière

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## Curriculum Vitae

### Education

- 2016–2017 **M1RI - Magistère Informatique**, *ENS Rennes*.
- 2015–2016 **L3RI - Magistère Informatique**, *ENS Rennes*.
- 2014–2015 **MP\***, *Lycée Marcelin Berthelot*, Saint-Maur-des-Fossés.
- 2013–2014 **MPSI**, *Lycée Marcelin Berthelot*, Saint-Maur-des-Fossés.
- 2012–2013 **High School Diploma**, *Lycée Christophe Colomb*, Sucy-en-Brie.  
With distinction

### Internship

- 2016 High level WCET estimation using Abstract Interpretation and Constraint Programming

### Awards

- 2012 Ranked 5<sup>th</sup> at Academic Olympiads in Mathematics (Créteil Academy)

### Computer skills

OCamL, T<sub>E</sub>X/L<sub>A</sub>T<sub>E</sub>X, Coq, C++, Python, C, Scala, Bash

### Languages

French **Mothertongue**  
English **Advanced**

*Conversationally fluent*  
*Conversationally fluent*