Aurèle Barrière

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

Internships

2017	Implementation of a C memory model supporting integer-pointer casts in CompCert
2016	High level WCET estimation using Abstract Interpretation and Constraint Programming

Awards

2012	Ranked 5th at Academic Olympiads in Mathematics (Créteil Academy)

Computer skills

OCamL, TeX/LaTeX, Coq, C++, Python, C, Scala, Bash

Languages

French	**Mothertongue**	*Conversationally fluent*
English	**Advanced**	*Conversationally fluent*

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