

# Lucas Seguinot

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Born on May 21, 1992

## Education

- 2013–2015 **Research Master in Computer Science**, *École Normale Supérieure de Rennes*.  
Research and Innovation Master's Degree, in collaboration with the University of Rennes 1.
- 2012–2013 **Bachelor degree in Computer Science and Bachelor degree in Mathematics**,  
*École Normale Supérieure de Cachan (Antenne de Bretagne)*.  
Double degree in computer science (Research and Innovation) and Mathematics, in collaboration with the University of Rennes 1.
- 2010–2012 **Classes préparatoires aux grandes Écoles**, *Lycée Faidherbe, Lille*.  
Two-year intensive classes preparing to the competitive exams of the french *Grandes Écoles*, with specialization in Mathematics.
- 2010 **French Baccalauréat scientifique**, *Mention très bien*.  
High school diploma, with honors

## Experience

### Internships

- 2013 **Improvement of a Termination Analysis Program**, supervised by *Laure Gonnord* (DART team) and *David Monniaux* (VÉRIMAG team), Lille.

## Languages

French **Native language**

English **Advanced**

(TOEIC 2013 : 980/990)

## Computer skills

- Fluent in OCaml and L<sup>A</sup>T<sub>E</sub>X
- Good commands in bash, C, C++, CSS, HTML, Isabelle, Java, Python, PHP, SQL and Javascript
- Familiar with the operating systems ARCHLINUX and UBUNTU
- Familiar with the version control tools git and svn

## Interests

Music Saxophonist (7 years of courses)

## — Publications

Lucas Seguinot, David Monniaux, and Laure Gonnord. Synthesis of ranking functions using extremal counterexamples. Under submission, 2014.