# Thibaud EHRET

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## Education

**2012–Today**  **ENS**, *Admission at ENS Cachan*.

It is one of the three highly competitive and top ranked French higher education institution which prepare students to become either professors and/or researchers. The school provides a State Scholarship of Merit for every students

**2013–2015**  **M2 MVA**, *ENS Cachan*, Cachan.

Second year of an Advanced Degree specialized in Machine learning and computer vision (a complete description of the courses I followed is available on my website)

**2013–2014**  **M1 Computer science and telecommunication**, *ENS Cachan*, Rennes.

First year of an Advanced Degree in Computer Science (a complete description of the courses I followed is available on my website)

**2012–2013**  **L3 Computer science and telecommunication**, *ENS Cachan*, Rennes.

Equivalent to a Bachelor Degree in Computer Science (a complete description of the courses I followed is available on my website)

**2011–2012**  **MP**$^*$, *Lycée Saint-Louis*, Paris.

University-level courses required in preparation for competitive entrance exams into top graduate and engineering schools (France's Grandes écoles). Major : Mathematics and Physics

**2010–2011**  **MPSI**, *Lycée Saint-Louis*, Paris.

(Same purpose as MP$^*$ listed above)

## Work Experiences

**2013**  **Internship**, *2 months internship in Telecom Bretagne with D. Pastor and V. Gripon*, Subject : Dynamic Dictionary learning.

The aim is to be able to update sparse dictionaries commonly used in denoising while using them

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| 2014 | **Internship**, *4 months internship in University of Wisconsin with R. Nowak*, Subject : HOGLasso. |
| | The aim is to construct a new structured sparse norm having a hierchical overlapping group structure |

## ▬▬▬ Extra-curricular activities

### Algorithm Contests

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| ACM ICPC | (International Collegiate Programming Contest) Participation in SWERC (South Western European Regional Contest) 2012 edition |
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| IOI | (International Olympiad in Informatics) Training for the olympiad |

### Interests

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| Sport | Running |
| Music | Drum |
| Litterature | |
| Cooking | |

## ▬▬▬ Langues

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| French | **Native language** | |
| English | **Advanced** | *TOEIC : 960/990* |
| German | **School** | |