Jérémy Cochoy

PhD Student

I'm a PhD student in topological data analysis.

Corporate Experience

Since 2015 Doctorat et Monitorat - INRIA Saclay & U-PSUD (Paris, France).

PhD in persistent homology with Steve Oudot. I'm teaching at the IUT d'Orsay.

2013 Internship with Frank Wagner (Lyon, France).

Modele theorie.

2012 Internship with Frédéric Chapoton

Knot theory.

2009 In charge of the Assembly subjet at EPITECH

I was in charge of the Assembly lessons for the second year students at the School

EPITECH. I also took part to other subjects.

Open Source Contributions

C++ Author of **sednl**, a simple event driven network library.

Rust Author of **SGB**, a simple game boy classic emulator written in rust.

Education

2014 - 2015 *Master Introduction a la theorie des fonctions zeta et L - ENS* (Lyon, France).

Second year of master at the Ecole Normale Superieur of Lyon.

2013 - 2014 *Agregation - ENS* (Lyon, France).

Selective French competitive exam to allow teaching in high school and classes

preparatoires.

20011 - 2012 *Licence 3 - ENS* (Lyon, France).

Third year of Licence in mathematics at the Ecole Normale Superieur of Lyon.

2009 - 2011 Licence 1 and Licence 2 - UCBL (Lyon, France).

First and second year of Licence in the university of Lyon.

Activities and interests

Hobbies Playing music, and reading books.