

Rémy Grünblatt

PhD student in computer science

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Education

- 2017–ongoing **PhD**, *Université de Lyon, LIP and CITI laboratories*, Lyon, France, supervised by **Isabelle Guérin Lassous** and **Olivier Simonin**.
Controlled Mobility for UAV Networks.
- 2014–2017 **Licence and Master Informatique Fondamentale**, ENS DE LYON, Lyon, France.
BSc and master in computer science.
- 2011–2014 **Classe préparatoire aux Grandes Écoles, MPSI / MP**, *Lycée Kléber*, Strasbourg, France.
- 2011 **Baccalauréat Scientifique**, *Lycée Sanite-Marie*, Belfort, France.

Scientific activities

- 2017, 24h **Institut d'Automne en Intelligence Artificielle**, INSA DE LYON, Lyon, France.
Artificial Intelligence and Games

Teaching

- 2018, 32h **Computer Systems and Networks (ASR2)**, ENS DE LYON, Lyon, France.
Tutorials supervision.
- 2018, 32h **Competitive Programming (ACM)**, ENS DE LYON, Lyon, France.
Tutorials supervision.

Internships

- February 2017, 5 months **Research Internship**, *Lyon, France*, ENS DE LYON, supervised by **Eddy Caron** and **Christian Pérez**.
Data Management in Cloud Environment: A Data Centric Approach
- June 2016, 3 months **Research Internship**, *Charleroi, Belgium*, CETIC, supervised by **Stéphane Mouton** and Sébastien Dupont.
Design and development of a distributed key-value store resilient to byzantine faults, using blockchain inspired techniques.
- June 2015, 6 weeks **Research Internship**, *Lannion, France*, IRISA, supervised by **Arnaud Tisserand**.
Hardware-Software co-design for the Zynq Soc (Zedboard): Design and development of an OpenSSL cryptographic offloading module for the elliptic-curve cryptography processor Pavois.

Languages

French Mother tongue

English Fluent

Technical skills

Programming C, C++, PYTHON, BASH, L^AT_EX

Tools GIT, LINUX / UNIX, GNURADIO, WIRESHARK, SCAPY, ...

Technologies 802.11 (WIFI), LoRA, ...