

Léo Weissbart

Curriculum Vitae

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🌐 <https://leoweissbart.github.io/>

Education

- 2018–Now **PhD Candidate**, *TU Delft and Radboud University*, Delft and Nijmegen – The Netherlands, Side-Channel Analysis and Deep Learning..
Supervisors: Stjepan Picek and Lejla Batina
- 2015–2018 **Master's Degree in Engineering School**, *Grenoble INP – Esisar*, Valence–France.
Advanced Systems and Networks Engineering School.
- 2012–2015 **Classe Préparatoire**, *Lycée Albert Schweitzer*, Mulhouse – France.
Preparatory Classes for Engineering Schools.

Work Experience

- Feb-Jul 2018 **Research Student**, *OKAYAMA UNIVERSITY*, Okayama – Japan.
Worked on the implementation of cryptographic attack on elliptic curves Curve25519 using pattern recognition algorithms.
- Jan-Jul 2017 **Industrial Project**, *CHAUVIN ARNOUX*, Valence – France.
Designed and developed an embedded measuring system to detect insulation fault in electric network.
- Jun-Aug 2016 **Summer Intern**, *HCMC UNIVERSITY*, Ho Chi Minh City – Vietnam.
Developed a software application to analyze emotion through brain waves information.

Computer Skills

- Advanced Conception and design of integrated circuits, Embedded system security (Hardware and Software)
- Intermediate HTML5, CSS3, BOOTSTRAP, L^AT_EX, OPENOFFICE, LINUX, GIT, MICROSOFT WINDOWS
- Experienced JAVA, C, PYTHON, MATLAB, VHDL