

Robin Thoni

Student at EPITA

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Cursus

- 2012 – 2016 **Computer Science Student**, EPITA, French Engineering School.
- 2014 – 2016 **School's Laboratory**, 3ie, EPITA's Innovation Laboratory.
- 2016 – today **International IT Master**, UQAC, Canadian University.

Projects

- 2012 – 2016 **Prologin Contest Organizer**, French national programming contest, <https://prologin.org>.
- 2013 – today **Camotion**, An API, a web frontend, a backend and an Android application for remote CCTV, <https://git.rthoni.com/camotion/>.
- 2015 – today **Luticate**, An API and a web frontend for users, groups and permissions management, <https://git.rthoni.com/luticate/> <https://demo.camotion.rthoni.com>.
- 2015 – today **Arduino**, Multiple projects around Arduino: USB devices (mouse, keyboard, raw HID, raw device), contact smartcard reader/emulation, [https://git.rthoni.com/robin.thoni/arduino-*](https://git.rthoni.com/robin.thoni/arduino-*.).
- 2016 – today **Docker**, Docker containers using docker-compose: complete mail server stack (Postfix, Dovecot, PostfixAdmin PostgreSQL), Roundcube webmail, DNS server (PowerDNS, PowerAdmin, PostgreSQL), [https://git.rthoni.com/robin.thoni/docker-*](https://git.rthoni.com/robin.thoni/docker-*.).
- 2016 – today **BladeRF**, Multiple 'hacks' using BladeRF: GSM network emulation, aircraft tracker, GPS fake signal.
- 2016 – today **Intellij**, IntelliJ plugin to generate models from database, <https://git.rthoni.com/robin.thoni/intellij-code-from-ds>.

Skills

Languages

C, C++, Java, Shell, Javascript, C#, PostgreSQL, PHP, HTML, CSS, Less.

Frameworks

Qt, Node JS, C# WebApi, AngularJS, Bootstrap, Android SDK.

Miscellaneous

Languages

French Native.

English TOEIC 910.

Driving

2012 French Driving Licence: Car and Trailer.