

# JACQUES-CHEVALLIER Louka

24/04/1996

Tel : +33 (0)6.34.53.80.44  
Mail : loukajc@gmail.com

66 Avenue de Breteuil,  
75007, Paris FRANCE

## IN A NUTSHELL

I love learning, and sharing what I learn. My journey began with video games in cooperative mode on windows 95 with my father. Then, I went to mobile and web development. More recently, I found myself a true passion with IT security and ethical hacking and I often participate to CTFs with the team Aperi'Kube. Aside IT, I like spending hours in parks, with a guitar, a slackline and few close friends. I'm spending also much time to my other passion, Hang-gliding.

## EXPERIENCES

**Pentester | Lexfo** - Paris, FRANCE — 2019 — Current

Web application, Infrastructure, and Mobile audits.  
Intrusion tests on various topics and security code review.

**Product Security Engineer | Datadog** - New-York, USA — 6 months — 2019

Part of the Product Security team in Datadog : Modern monitoring & analytics.

**Signal process (C++) | Febus-Optics** - Valence, FRANCE — 6 months — 2018

Creating a software based on ParaView to let users configure an optical fiber sensing device, start measures, process data, and visualize it to monitor the structure.

**VOIP security (python) | Fingerprint** - Romans, FRANCE — 2 months — 2017

Development and implementation of python scripts invoked by an implementation of RADIUS(AAA), used to prevent mass attacks. Also used as a billing system for IP-phones.

**Pentester | ITB & IBM** - Dublin, Ireland — 2 months — 2016

Creating vulnerable systems to simulate an hackable city. Virtual Machines that are now used by ITB and IBM for pentesting initiations and hacking contests (CTFs).

**Android & Web developer | Freelance** - Home — hobby — 2013-2017

Creating android applications (>60k downloads), games, websites and softwares.

**Personal teacher** - Grenoble-Valence, FRANCE — part-time — 2011-2018

Teaching maths, physics, computer science, french and english, up to BAC+2.

## RESSOURCES

<https://thinkloveshare.com/>  
<https://www.root-me.org/Laluka>  
<https://www.comptoirsecu.fr/authors/laluka/>  
<https://www.aperikube.fr/>  
<https://www.youtube.com/watch?v=hmt8M9YLwTg>  
<https://play.google.com/store/apps/developer?id=DeveLooPer>

Thoughts, Tutorials, WriteUps & CTF Writeups  
Association member and ranked 10/170k  
Contributor of Comptoir Sécu / SecHebdo  
Profiles and WriteUps of the team Aperi'Kube  
Conference : Introduction to buffer overflow  
Android developer profile

## FORMATION

-Engineering school Esisar-2019  
-English : TOEIC 960/990  
-Scientific Baccalauréat (AB)  
-Tandem hang-gliding pilot  
-French driving licence

## SKILLS

-French : Native language  
-Spanish, LSF : Notions  
-Communicate easily  
-Self-taught

Experienced with :

Pentesting | Python | Java | C |  
C++ | Android | Html | Css |  
Javascript | Php | SQL | Git | Go

Pentest :

Binary exploitation | Network |  
Reverse engineering | Forensic |  
Web (client/server) | Misc |  
Steganography | Red-team

Familiar with :

C# | Swift | Ruby | Corona |  
Cordova | Lua | Phonegap |  
Haskell | Django | React |  
Symfony | Angularjs | Ionic | Rails  
| DeepWeb | Qt | Bootstrap

Systems : Linux (Arch, Deb, ...) |  
Windows | Mac | Android | Ios

Achievements :

-2018 NuitDuHack16 : 2nd  
-2018 HitchHack : Speaker  
-2018 GlobalHackcess : 1st

