

JACQUES-CHEVALLIER Louka

24/04/1996

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38660 St Bernard du Touvet 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

Cybersecurity Engineer | Datadog

New-York, USA — 2019

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

Qt/C++ developer, GUI | Febus-Optics

Valence, FRANCE — 6 months — 2018

Industrial Projects for the school Esisar, in a team of three students, we developed a software based on ParaView, to let the user configure an optical fiber sensing device, and start measures. The software also compute the data, and permits visualisation and supervision of the structure.

Python developer, VOIP security | 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. 16 Virtual Machines that are now used by ITB and IBM for pentesting initiations and hacking contests (CTFs).

Android & Web developer | Freelance

Remote working — part-time — 2013-2017

Creating android applications, games, websites and softwares.

Ex : app ~ 50k downloads, and various standard websites.

Personal teacher | Freelance

Grenoble-Valence, FRANCE — part-time — 2011-2018

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

RESSOURCES

<https://www.root-me.org/Laluka>

<https://www.aperikube.fr/>

<https://thinkloveshare.com/>

<https://www.youtube.com/watch?v=hmt8M9YLwTg>

<https://play.google.com/store/apps/developer?id=DeveLooPer>

Association member and Rank 17/110k
Profiles and WriteUps of the team Aperi'Kube
Thoughts, Tutorials, WriteUps & CTF Writeups
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

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

