EnzoBorel

Cybersecurity Consultant @ Seculabs SA

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Tel & Skype

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borelenzo

Mail

borelenzo@gmail.com
*PGP key available on my
web page. See below*

Web

borelenzo.github.io

OS Preference

GNU/Linux ★★★★★
Windows ★★★☆☆

Languages

French ★★★★★
English ★★★★☆
German ★★★☆☆

Education

2014 - 2017 **Bachelor's Degree in Information Systems**   UniGE, Geneva, Switzerland

Grade B - Security award 2017
Main subjects: Network, Software engineering, Information systems
Title of the Thesis: *Technical analysis of applicative and Web vulnerabilities via PDF files*
Supervisor: Prof. Dimitri Konstantas, UniGE

2017 - 2020 **Master's Degree in Cybersecurity**   Free University of Brussels, Brussels, Belgium

Mention: **Distinction**
Main subjects: Information security, Network security, Secure software development
Inter-school program: Free University of Brussels, University of Namur, Catholic University of Louvain, Royal Military Academy, HELB
Title of the Thesis: *Attacking mobile browsers with extensions*
Supervisor: Prof. Ramin Sadre, UCL

Licenses & Certifications

December 2020 **Offensive Security Certified Professional**   Offensive Security

Credential ID OS-101-23142
Check my credential

August 2021 **Offensive Security Web Expert**   Offensive Security

Credential ID OS-AWAE-22112
Check my credential

Experience

Sep. 2020 - now **Security consultant and researcher**   Seculabs SA

Internal & external penetration testing
Web penetration testing
Bung hunting & research

Feb. - May 2020 **Student intern**   Belgian Defence

Radio-controlled drones pentesting with SDR
Exploit development (contribution to Dronesploit framework)

Jul. 2019 **IT Security technician**   Somfy Group

Active Directory security
Security best practices drafting
Security awareness
Interim contract

Jul. 2018 **IT Security technician**   Somfy Group

Linux & Windows servers hardening
Security best practices drafting
Logs management
Risk and dysfunctions analysis
Interim contract

Since 2015 **Volunteer**   Red-Cross, Geneva, Switzerland

Red Cross volunteer since 2015

IT Security skills

Software reverse engineering
Windows (PE, .Net), GNU/Linux, ARM, Android, malware analysis

Programming
Python (daily use), Java, Javascript, PHP, Bash, Powershell

Bug hunting and code review

Web security
common web attacks and defence measures (client and server side), browser extensions
security

Misc

2019	**CTF Team** Member of the Swiss CTF team **0FA**	
Nov. 2019	**European Cyber Week** 6th place at the ECW CTF Finals	Rennes, France
Mar. 2019	**Cybersecurity Challenge Belgium** 7th place at the **CSC Belgium 2019** team *~#sudo maso*	Brussels, Belgium
Oct. 2020	**Cybersecurity Challenge Belgium** 4th place at the **CSC Belgium 2020** team *~#sudo maso*	Brussels, Belgium

August, 2021