



# EnzoBorel

## 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 - ?

**Master's Degree in Cybersecurity**

Free University of Brussels, Brussels, Belgium



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, HE2B, HELB

Title of the Thesis (**in progress**): *Attacking mobile browsers with extensions*

Supervisor: Prof. Ramin Sadre, UCL

## Address

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Zomerstraat 195,  
1050 Elsene  
BELGIUM

## Tel & Skype

+33 (0)6 44 08 00 47  
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 ★★★★★  
Dutch ★★★★★

## Experience

Feb. - May 2020 **Student intern**

Belgian Defence



Radio-controlled drones pentesting with SDR

Exploit development (contribution to Dronesexploit 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**

Dec. 2015

**IT assistant**

CICG, Geneva, Switzerland



Red Cross and Red Crescent Statutory Meetings 2015

Red Cross volunteer since 2015

## Misc

2019	<b>CTF Team</b> Member of the Swiss CTF team <b>OFA</b>	
Nov. 2019	<b>European Cyber Week</b> 6 <sup>th</sup> place at the ECW CTF Finals	<a href="#">Rennes, France</a>
Mar. 2019	<b>Cybersecurity Challenge Belgium</b> 7 <sup>th</sup> place at the <b>CSC Belgium 2019</b> 10 <sup>th</sup> place at the qualifiers team <i>~#sudo maso</i>	<a href="#">Brussels, Belgium</a>
Mar. 2018	<b>Cybersecurity Challenge Belgium</b> 14 <sup>th</sup> place at the <b>CSC Belgium 2018</b> team <i>JM team</i>	<a href="#">Brussels, Belgium</a>
Oct. 2018	<b>Brucon - Cronos CTF</b> 4 <sup>th</sup> place at the Cronos CTF - Brucon 0x0A (solo CTF)	<a href="#">Ghent, Belgium</a>

## 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

*May, 2020*

based on *Carmine Benedetto's template* **Extended Fancy CV**