# Paweł Płatek

Poland, Cracow

☑ (+48) 721-294-322 | ☑ e2.8a.95@gmail.com | ☆ grosquildu.github.io | ☑ GrosQuildu

### **Education**

#### **AGH University of Science and Technology**

Poland, Cracow

Faculty of Electrical Engineering, Automatics, Computer Science and Biomedical Engineering

2019 - Exp. 08.2020

MSc in Computer Science (obtaining)

Master thesis: Management and scaling of fuzzing

BSc in Computer Science (final note: 4.5 of 5.0)

Bachelor thesis: Analysis of tools and methods designed to hinder reverse engineering of software for Linux and Windows

## Experience \_\_\_\_\_

IT Security Specialist

Comarch S.A.

Poland, Cracow

07.2017 - 08.2018

- Performed penetration tests of web and mobile applications
  - Written PoCs and reports
  - Consulted on fixes

## Skills \_\_\_\_

### **Programming**

C/C++, Python, PHP, Java, x86/x86-64 assembly, SQL

#### Languages

• Polish - native, English - B2

### Extracurricular Activity

### **CTFs** competitions

- Gained experience in various topics: web security, cryptography, exploitation, linux
- With JustHitTheCore team 2016 - 2018
  - o 2016 61 place
  - o 2017 56 place
- With JustCatTheFish team 2018 - now
  - o 2018 40 place
- Published writeups
- Co-organization of workshops about security (in KERNEL student science club at AGH) 2016/2017
- Organization of exploitation workshops (at AGH)

2018

#### **CryptoAttacks** project

- Set of tools for cryptanalysis written in Python and Sage
- Implements over 25 attacks

#### **OSCP** certification 22.05.2018

- OS-101-032655
- 100% on exam

Articles (in polish)	
<ul> <li>"Generating WiFi communication in Scapy" for sekurak.pl</li> </ul>	23.08.2016
<ul> <li>"How can you use XSS? (or what BeEF is)" for sekurak.pl</li> </ul>	05.09.2016
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"Teaser Dragon CTF 2018 – cryptovm task" for Magazyn Programista (8/2018)

2018