ANDREA MATTIAZZO
CYBER SECURITY ENGINEER

INFO

Name
Andrea Mattiazzo

Address
Castello di Godego, TV
Italia

Email
mattiazzoandrea94[at]hotmail.it

Website
pastea.github.io

Github
pastea

LinkedIn
andrea-mattiazzo

AWARDS

Bending Spoons
First Ascent 2018

Fondazione Luciano Iglesias
*Top 15 graduate Master's Degree
in Computer Engineering
Top 20 graduate Bachelor's Degree
in Computer Engineering*

CERTIFICATION

Fortinet
*NSE 4 – Network Security
Professional*

Qualys
*Vulnerability Managment
Web Application Scanning*

WORK EXPERIENCE

2019 - ongoing **UniCredit Services SCpA**
Cyber Security Specialist

- Alert management
  - Develop alerts in SIEM in order to monitor new threats
  - Collaborate with others teams in order to develop new threat scenario
- Vulnerability management
  - Develop and implement ad-hoc tools to perform ongoing security assessments of the environment and automatize process
  - Analyze vulnerability assessments results in order to evaluate and prioritize remediation
  - Analyze new vulnerabilities and develop ad-hoc tests

2018 - 2019 **Sinthera SRL**
Network Security Engineer

- Firewall configuration and hardening: Fortinet, Cisco
- Proxy configuration: Squid
- SIEM configuration and monitoring: ELK, HELK
- Antivirus configuration and monitoring
- Antispam configuration and monitoring: Fortinet, Cisco
- Service Support

EDUCATION

2016 - 2018 **University of Padua**
Master's Degree in Computer Engineering | 110L/110

Thesis: "Modeling and characterization of GNSS signal attacks for the automatic generation of worst case scenarios"

2013 - 2016 **University of Padua**
Bachelor's Degree in Computer Engineering | 110L/110

Thesis: "Net neutrality violation detection on mobile networks: performance comparison between transport protocol with and without real-time constraint"

SKILL AND EXPERTISE

Skill	Level		Skill	Level
Python	▬▬▬▬▭		Vulnerabilty Assessment	▬▬▬▬▭
C/C++	▬▬▬▭▭		Malware Analysis	▬▬▬▬▭
Assembly	▬▬▭▭▭		Reverse Engineering	▬▬▬▭▭
Linux/Windows	▬▬▬▬▭		Penetration Test	▬▬▬▬▭
Networking	▬▬▬▬▭		Red Teaming	▬▬▭▭▭